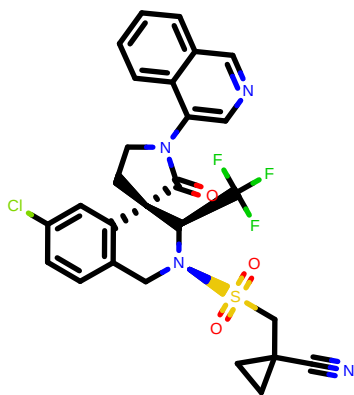


VLA-UNK-61877630-9_1



CID:

VLA-UNK-61877630-9_1

SMILES:

c1ccc2c(c1)ncnc2N(Cc1ccc(C(F)(F)F)cc1)S(=O)(=O)CC6(Cc7ccccc7)C

RUN:

RUN288

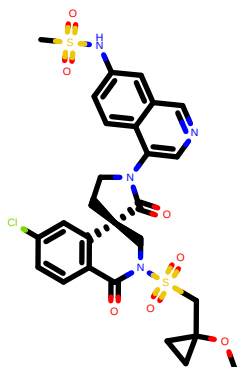
DDG (kcal/mol):

-3.68

dDDG (kcal/mol):

0.23

EDJ-MED-9f4ac58c-7_1



CID:

EDJ-MED-9f4ac58c-7_1

SMILES:

COC1(CC1)CS(=O)(=O)N2C(C@H)3(CCN(C3=O)c4ncnc5c4ccc(c5)NS(=O)(=O)C)C6ccccc6C2=O)C

RUN:

RUN305

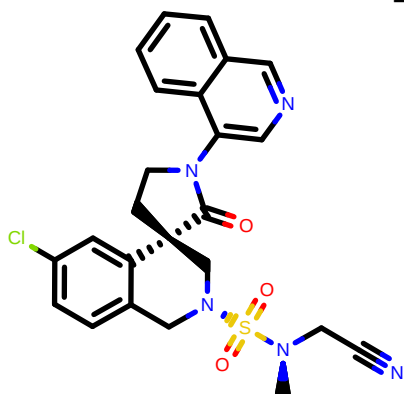
DDG (kcal/mol):

-3.45

dDDG (kcal/mol):

0.39

ALP-POS-ecbed2ba-17_1



CID:

ALP-POS-ecbed2ba-17_1

SMILES:

C[N@H](CC#N)S(=O)(=O)[N@H]1Cc2ccc(cc2[C@H]3(C1)CCN(C3=O)c4ncnc5c4ccc(c5)Cl

RUN:

RUN138

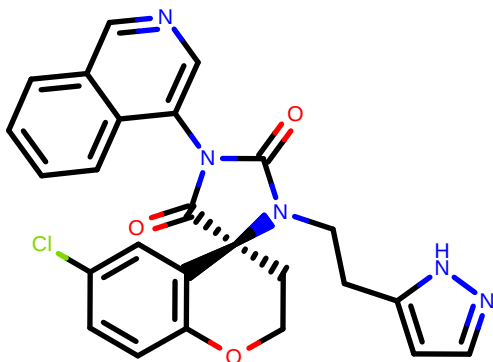
DDG (kcal/mol):

-3.42

dDDG (kcal/mol):

0.40

VLA-UNK-f702bf1c-1_1



CID:

VLA-UNK-f702bf1c-1_1

SMILES:

c1ccc2c(c1)ncnc2N3C(=O)[C@@H]4(CCOc5c4cc(cc5)Cl)N(C3=O)CC6ccn[nH]6

RUN:

RUN129

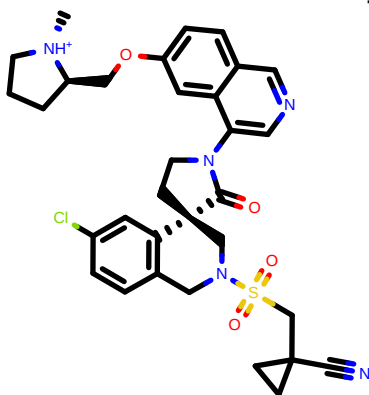
DDG (kcal/mol):

-2.88

dDDG (kcal/mol):

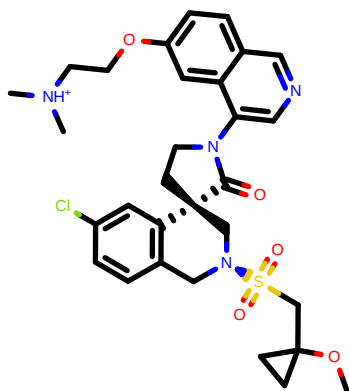
0.15

MAT-POS-40ad851a-1_1



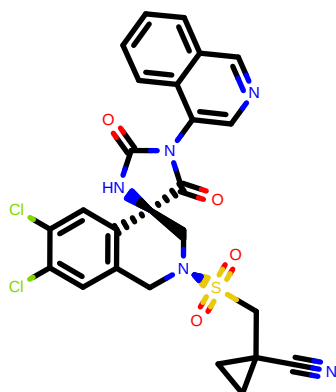
CID:	MAT-POS-40ad851a-1_1
SMILES:	<chem>C1N([H+])CCCC1C@@H]1CCOC2CC3NCC(C3C2)N4CC1C@@H](C4=O)C1N@]C1C6C5C(C6)C1S(=O)(=O)CC7(C7)C1N</chem>
RUN:	RUN323
DDG (kcal/mol):	-2.55
dDDG (kcal/mol):	0.56

MAT-POS-853c0ffa-10_1



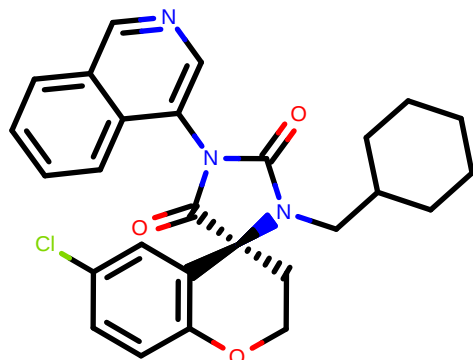
CID:	MAT-POS-853c0ffa-10_1
SMILES:	<chem>C1N([H+])C1CCOC1CC2NCC(C2C1)N3CC1C@@H](C3=O)C1N@]C1C5C4C(C5)C1S(=O)(=O)CC6(C6)OC</chem>
RUN:	RUN312
DDG (kcal/mol):	-2.45
dDDG (kcal/mol):	0.44

JOH-MSK-ccc6e4c0-1_1



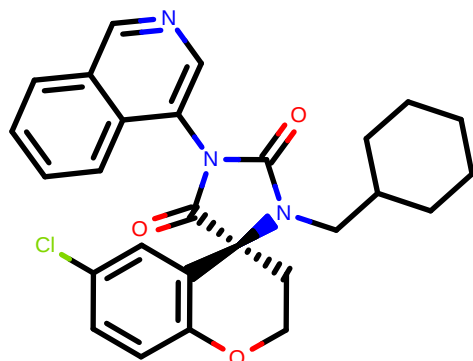
CID:	JOH-MSK-ccc6e4c0-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C1C@@H](C1=O)C1N@]C1C5C4C(C5)C1S(=O)(=O)CC6(C6)C1N(C3=O)</chem>
RUN:	RUN276
DDG (kcal/mol):	-2.44
dDDG (kcal/mol):	0.27

VLA-UNK-f702bf1c-6_1



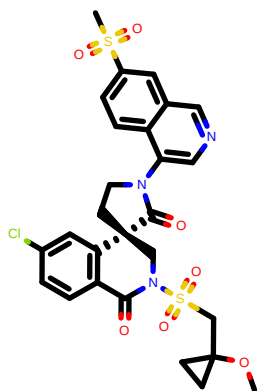
CID:	VLA-UNK-f702bf1c-6_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C1C@@H](C1=O)C1N@]C1C5C4C(C5)C1S(=O)(=O)CC6(C6)C1N(C3=O)</chem>
RUN:	RUN137
DDG (kcal/mol):	-2.15
dDDG (kcal/mol):	0.14

VLA-UCB-34f3ed0c-14_1



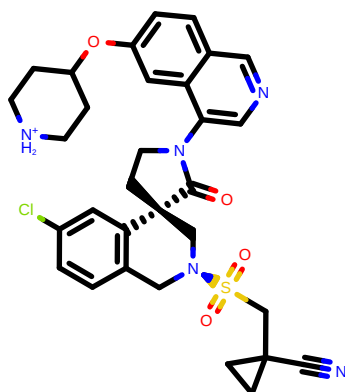
CID:	VLA-UCB-34f3ed0c-14_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3C(=O)[C@H]4(CCOc5c4cc(c5)Cl)N(C3=O)CC6CCCC6</chem>
RUN:	RUN120
DDG (kcal/mol):	-2.15
dDDG (kcal/mol):	0.14

EDJ-MED-9f4ac58c-8_1



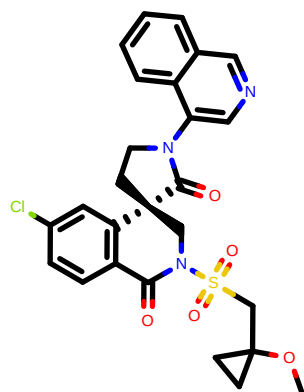
CID:	EDJ-MED-9f4ac58c-8_1
SMILES:	<chem>COC1(CC1)CS(=O)(=O)N2C[C@]3(CCN(C3=O)c4nc5c4ccc(c5)S(=O)(=O)C)C6cc(ccc6C2=O)Cl</chem>
RUN:	RUN297
DDG (kcal/mol):	-2.13
dDDG (kcal/mol):	0.35

EDJ-MED-ee81482e-4_1



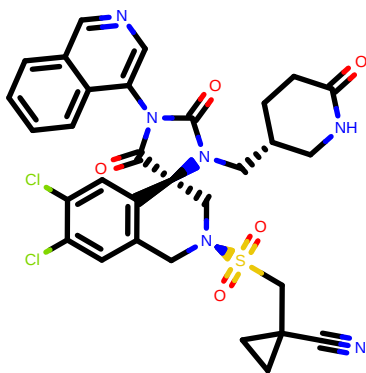
CID:	EDJ-MED-ee81482e-4_1
SMILES:	<chem>c1cc2nccc(2cc1OC3CC[NH2+][C@]3(CCN(C3=O)c4nc5c4ccc(c5)S(=O)(=O)CC7(C7)C#N</chem>
RUN:	RUN328
DDG (kcal/mol):	-2.08
dDDG (kcal/mol):	0.45

EDJ-MED-9f4ac58c-6_1



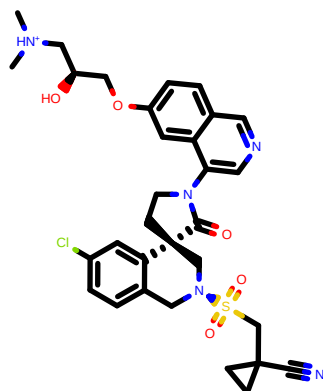
CID:	EDJ-MED-9f4ac58c-6_1
SMILES:	<chem>COC1(CC1)CS(=O)(=O)N2C[C@]3(CCN(C3=O)c4nc5c4ccc(c5)C6cc(ccc6C2=O)Cl</chem>
RUN:	RUN205
DDG (kcal/mol):	-2.00
dDDG (kcal/mol):	0.30

JOH-MSK-cef8a2bc-1 1



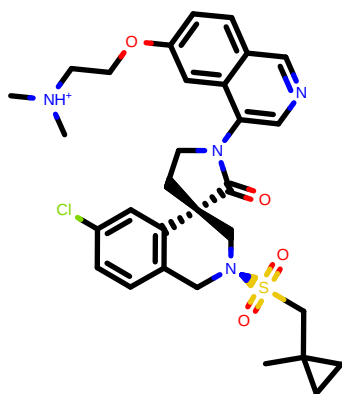
CID:	JOH-MSK-cef8a2bc-1_1
SMILES:	<chem>c1ccc2c(c1)encc2N3C(=O)C(=O)@([4]C(N@H)C(=O)C5c4ccc(c(c5)C)C)S(=O)(=O)CC6(C)C#N(N(C3=O)C)C(=O)@H7COC(=O)NC7</chem>
RUN:	RUN324
DDG (kcal/mol):	-1.94
dDDG (kcal/mol):	0.24

EDJ-MED-ee81482e-3_1



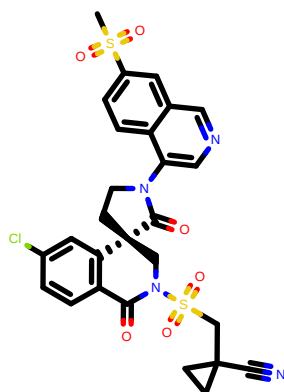
CID:	EDJ-MED-ee81482e-3_1
SMILES:	<chem>C1[NH+]C(C)C(C)@H(C)COC1ccc2nccc(c2c1)N3CC(C)C@H(C)A(C3=O)C1N@H(C)C5c4ccc(cc5)C(S(=O)(=O)CC6(C)C8C=NC#N)O</chem>
RUN:	RUN322
DDG (kcal/mol):	-1.92
dDDG (kcal/mol):	0.61

MAT-POS-853c0ffa-19 1



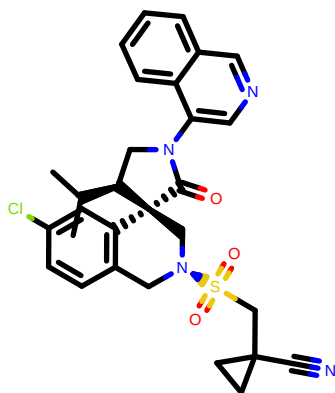
CID:	MAT-POS-853c0ffa-19_1
SMILES:	<chem>CC1(CC1)CS(=O)(=O)[N@]2Cc3ccc(cc3)C@14(C2)CCN(C4=O)c5ncc6c5cc(cc6)OCC([NH+])(C)C1C1</chem>
RUN:	RUN307
DDG (kcal/mol):	-1.91
dDDG (kcal/mol):	0.39

EDJ-MED-9f4ac58c-4 1



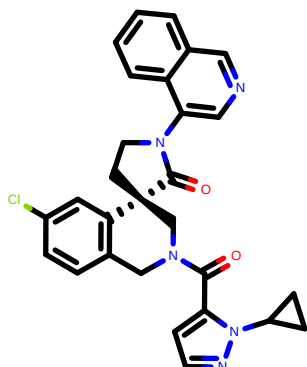
CID:	EDJ-MED-9f4ac58c-4_1
SMILES:	<chem>CS(=O)(=O)c1ccc2c(c1)ccc2N3CC[C@]4(C)C(=O)CN(C(=O)c5c4cc(c(c5)C)S(=O)(=O)CC6CC6)CN6</chem>
RUN:	RUN283
DDG (kcal/mol):	-1.85
dDDG (kcal/mol):	0.41

MAT-POS-50a80394-3_2



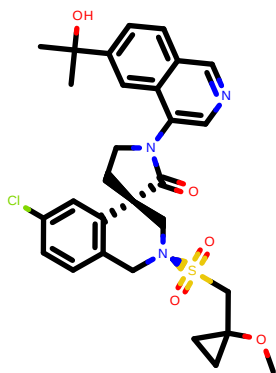
CID:	MAT-POS-50a80394-3_2
SMILES:	<chem>CC(C)[C@H]1CN(C(=O)[C@@H]2C[N@H]3C4C2CC(C3)C)S(=O)(=O)CC4(C4)C1#N5C6C6C5C6C6</chem>
RUN:	RUN279
DDG (kcal/mol):	-1.83
dDDG (kcal/mol):	0.34

MAT-POS-be048f2c-7_1



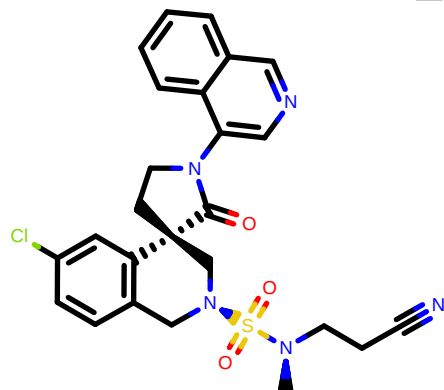
CID:	MAT-POS-be048f2c-7_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@H]4(C3=O)CN(Cc5c4cc(cc5)Cl)C(=O)c6ccnn6C7CC7</chem>
RUN:	RUN238
DDG (kcal/mol):	-1.74
dDDG (kcal/mol):	0.12

MAT-POS-853c0ffa-12_1



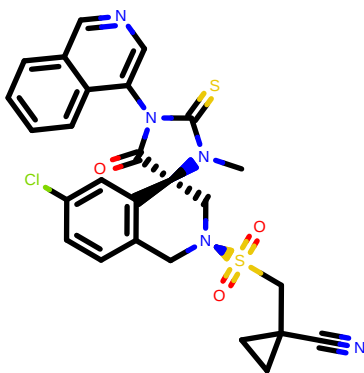
CID:	MAT-POS-853c0ffa-12_1
SMILES:	<chem>CC(C)(c1ccc2ncc(c2c1)N3CC[C@@H]4(C3=O)CN(Cc5c4cc(cc5)Cl)S(=O)(=O)CC6(C6)OC6O</chem>
RUN:	RUN296
DDG (kcal/mol):	-1.71
dDDG (kcal/mol):	0.28

ALP-POS-ecbed2ba-16_1



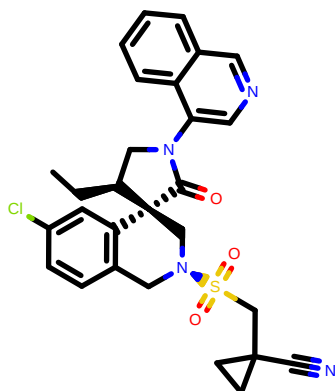
CID:	ALP-POS-ecbed2ba-16_1
SMILES:	<chem>C[N@H](CCC#N)S(=O)(=O)[N@H]1Cc2cccc(cc2[C@@H]3(C1)CCN(C3=O)c4cncc5c4ccc5)Cl</chem>
RUN:	RUN180
DDG (kcal/mol):	-1.71
dDDG (kcal/mol):	0.68

MAT-POS-c2d406ed-4_1



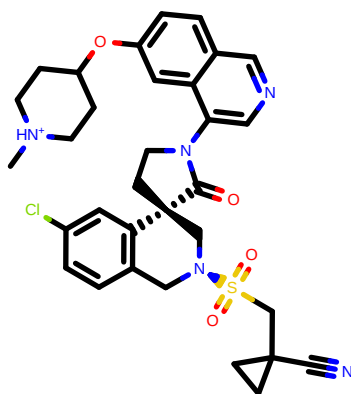
CID:	MAT-POS-c2d406ed-4_1
SMILES:	<chem>CN1C(=S)N(C(=O)[C@@H]12C1N@H)C1c3c2cc(c3)C1S(=O)(=O)CC4(Cc1N)S(=O)(=O)C1ccccc1</chem>
RUN:	RUN253
DDG (kcal/mol):	-1.67
dDDG (kcal/mol):	0.19

MAT-POS-50a80394-2_2



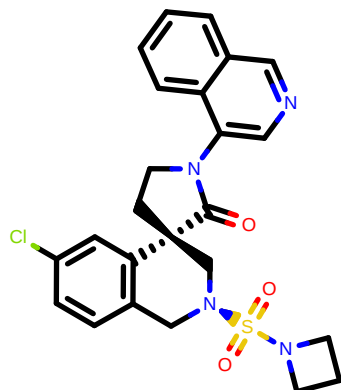
CID:	MAT-POS-50a80394-2_2
SMILES:	<chem>CC1C(=H)1CN(C(=O)[C@@H]12C1N@H)C1c3c2cc(c3)C1S(=O)(=O)CC4(Cc1N)S(=O)(=O)C1ccccc1</chem>
RUN:	RUN270
DDG (kcal/mol):	-1.63
dDDG (kcal/mol):	0.27

LUO-POS-d1147590-1_1



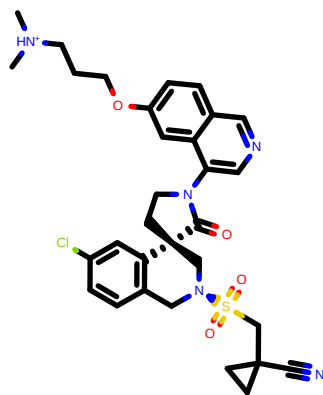
CID:	LUO-POS-d1147590-1_1
SMILES:	<chem>C1N(H+)1CCC(CC1)Oc2cc3nccc(c3c2)N4CC[C@@H]5(C4=O)C1N@H)C1c6c5cc(c6)C1S(=O)(=O)CC7(C1C7)C1N</chem>
RUN:	RUN327
DDG (kcal/mol):	-1.59
dDDG (kcal/mol):	0.45

ALP-POS-ecbed2ba-20_1



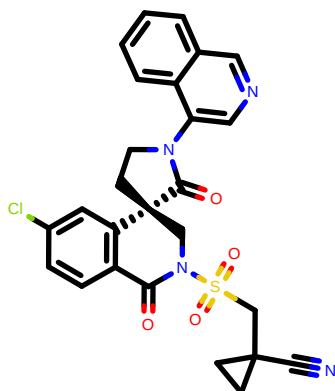
CID:	ALP-POS-ecbed2ba-20_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3CC[C@@H]4(C3=O)C1N@H)C1c5c4cc(cc5)C1S(=O)(=O)N6CCCC6</chem>
RUN:	RUN108
DDG (kcal/mol):	-1.57
dDDG (kcal/mol):	0.44

MAT-POS-40ad851a-4_1



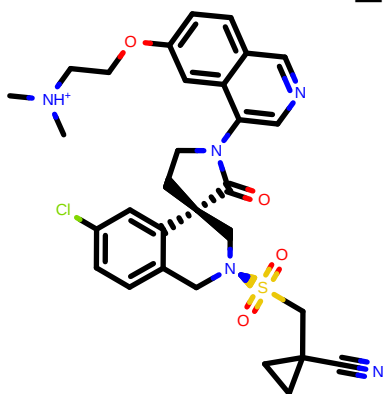
CID:	MAT-POS-40ad851a-4_1
SMILES:	<chem>C[NH+](C)CCCC1ccc2nccc(c2c1)NCCC[C@]4(C3=O)C[N@]5Cc5c4cc(c5)C(S(=O)(=O)CC6(C)C#N</chem>
RUN:	RUN314
DDG (kcal/mol):	-1.56
dDDG (kcal/mol):	0.40

EDJ-MED-9f4ac58c-2_1



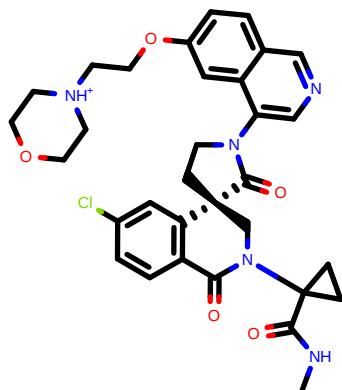
CID:	EDJ-MED-9f4ac58c-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C3=O)CN(C(=O)c5c4cc(cc5)C)S(=O)(=O)CC6(C)C#N</chem>
RUN:	RUN208
DDG (kcal/mol):	-1.52
dDDG (kcal/mol):	0.37

MAT-POS-853c0ffa-9_1



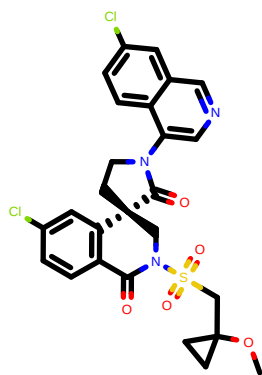
CID:	MAT-POS-853c0ffa-9_1
SMILES:	<chem>C[NH+](C)CCCC1ccc2nccc(c2c1)NCCC[C@]4(C3=O)C[N@]5Cc5c4cc(cc5)C(S(=O)(=O)CC6(C)C#N</chem>
RUN:	RUN306
DDG (kcal/mol):	-1.43
dDDG (kcal/mol):	0.43

EDJ-MED-dfa1d800-2_1



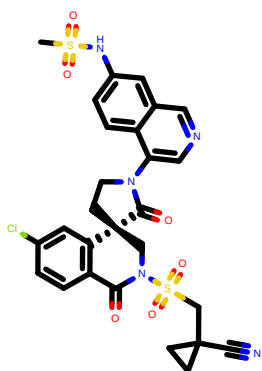
CID:	EDJ-MED-dfa1d800-2_1
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@]3(CCN(C3=O)Cc4nccc5c4cc(cc5)OCC[NH+]6CCCCC6)c7cc(ccc7C2=O)C1</chem>
RUN:	RUN332
DDG (kcal/mol):	-1.40
dDDG (kcal/mol):	0.28

EDJ-MED-9f4ac58c-5_1



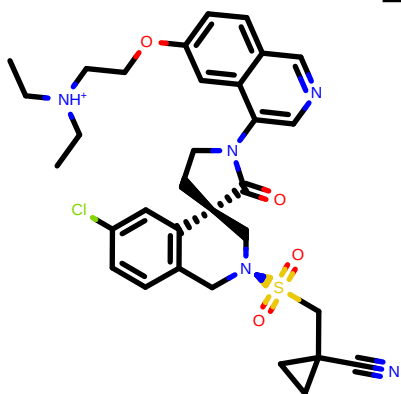
CID:	EDJ-MED-9f4ac58c-5_1
SMILES:	<chem>COC1(CC1)CS(=O)(=O)N2C[C@]3(CCN(C3=O)c4cncc5c4ccc(c5)Cl)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN254
DDG (kcal/mol):	-1.36
dDDG (kcal/mol):	0.33

EDJ-MED-9f4ac58c-3_1



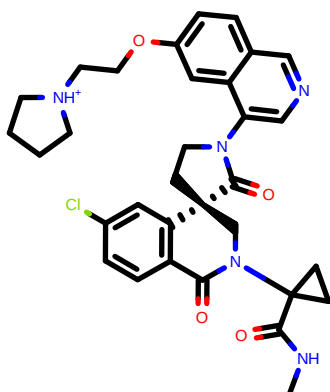
CID:	EDJ-MED-9f4ac58c-3_1
SMILES:	<chem>CS(=O)(=O)Nc1ccc2c(c1)ncnc2N3C[C@]4(C3=O)CN(C4=O)c5c4cc(c5)Cl(S(=O)(=O)OC6(CO6)C#N</chem>
RUN:	RUN317
DDG (kcal/mol):	-1.33
dDDG (kcal/mol):	0.41

MAT-POS-40ad851a-3_1



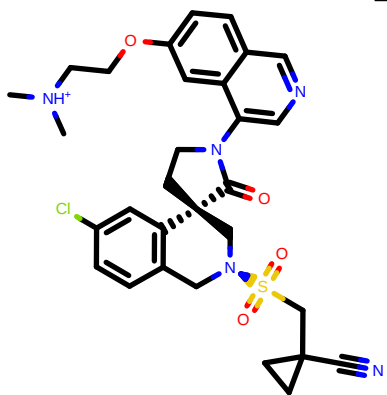
CID:	MAT-POS-40ad851a-3_1
SMILES:	<chem>CC[NH+](CC)CCOC1ccc2nc(c2c1)ncnc2N3C[C@]4(C3=O)CN(C4=O)c5c4cc(c5)Cl(S(=O)(=O)OC6(CO6)C#N</chem>
RUN:	RUN331
DDG (kcal/mol):	-1.28
dDDG (kcal/mol):	0.48

EDJ-MED-dfa1d800-1_1



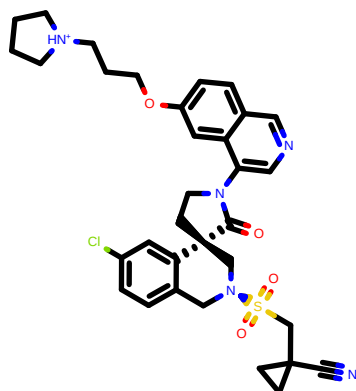
CID:	EDJ-MED-dfa1d800-1_1
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@]3(CCN(C3=O)c4cncc5c4ccc(c5)OC[C@H]6CCCC6)c7cc(ccc7C2=O)Cl</chem>
RUN:	RUN308
DDG (kcal/mol):	-1.28
dDDG (kcal/mol):	0.29

MAT-POS-38eb6498-1_1



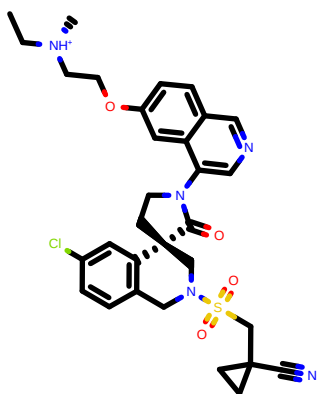
CID:	MAT-POS-38eb6498-1_1
SMILES:	<chem>C[NH+](C)CCOC1ccc2nc(c2c1)N3CC[C@]4(C3=O)C[N@](C5c4cc(cc5)C)S(=O)(=O)CC6(C)C#N</chem>
RUN:	RUN310
DDG (kcal/mol):	-1.24
dDDG (kcal/mol):	0.49

MAT-POS-40ad851a-5_1



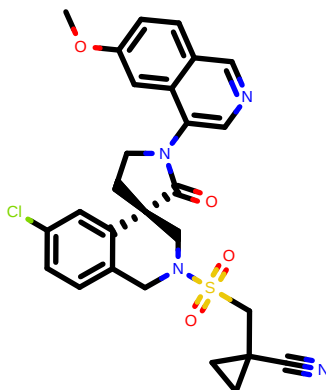
CID:	MAT-POS-40ad851a-5_1
SMILES:	<chem>c1cc2ncc(c2cc1OCC[NH+])3CCCC3N4CC[C@]5(C4=O)C[N@](C6c5cc(cc6)C)S(=O)(=O)CC7(C)C#N</chem>
RUN:	RUN333
DDG (kcal/mol):	-1.22
dDDG (kcal/mol):	0.46

MAT-POS-40ad851a-2_1



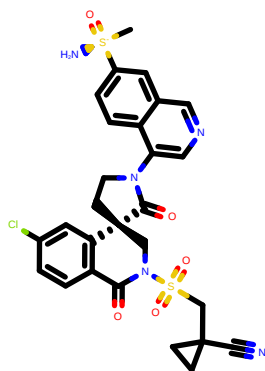
CID:	MAT-POS-40ad851a-2_1
SMILES:	<chem>CC[NH+](C)CCOC1ccc2nc(c2c1)N3CC[C@]4(C3=O)C[N@](C5c4cc(cc5)C)S(=O)(=O)CC6(C)C#N</chem>
RUN:	RUN318
DDG (kcal/mol):	-1.21
dDDG (kcal/mol):	0.56

EDJ-MED-b6c6ee2b-3_1



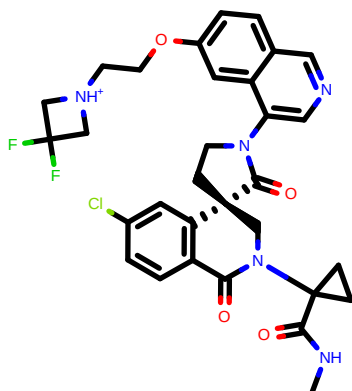
CID:	EDJ-MED-b6c6ee2b-3_1
SMILES:	<chem>COc1ccc2nc(c2c1)N3CC[C@]4(C3=O)C[N@](C5c4cc(cc5)C)S(=O)(=O)CC6(C)C#N</chem>
RUN:	RUN273
DDG (kcal/mol):	-1.20
dDDG (kcal/mol):	0.33

EDJ-MED-7d88f880-3_1



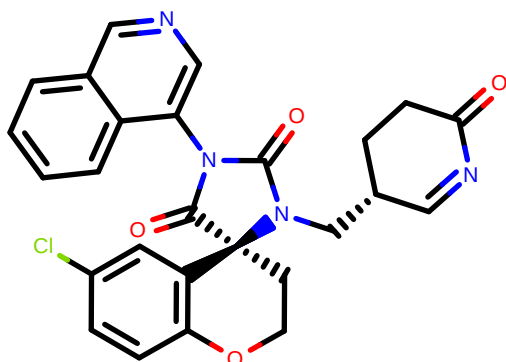
CID:	EDJ-MED-7d88f880-3_1
SMILES:	<chem>C[S@@]([N-])(=O)c1ccc2c(c1)ncnc2N(C)C[C@@H]4[C@H](C3=O)CN(C(=O)c5c4ccc(c5)C)S(=O)(=O)C6(C)C6=N</chem>
RUN:	RUN299
DDG (kcal/mol):	-1.11
dDDG (kcal/mol):	0.49

EDJ-MED-dfa1d800-5_1



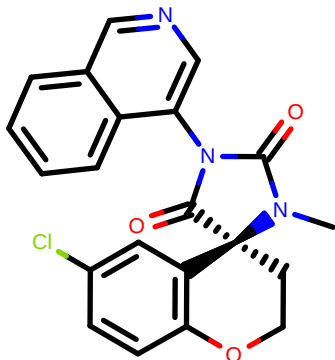
CID:	EDJ-MED-dfa1d800-5_1
SMILES:	<chem>CNC(=O)C1(C)C1[N+](C)C[C@@H]3[C@@H](C3=O)[C@H]4cncnc5c4ccc(cc5)OCCN6C(C)C(F)F7ccc(ccc7C2=O)C</chem>
RUN:	RUN313
DDG (kcal/mol):	-1.05
dDDG (kcal/mol):	0.18

VLA-UNK-f702bf1c-5_1



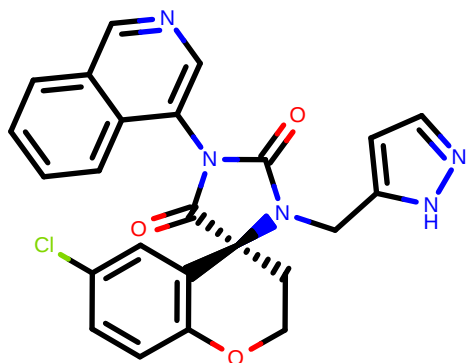
CID:	VLA-UNK-f702bf1c-5_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3C(=O)[C@@H]4(C)C(Cc5c4ccc(cc5)C)N(C3=O)C[C@@H]6CCCC(=O)NC6</chem>
RUN:	RUN164
DDG (kcal/mol):	-1.02
dDDG (kcal/mol):	0.17

BEN-BAS-c2bc0d80-7_1



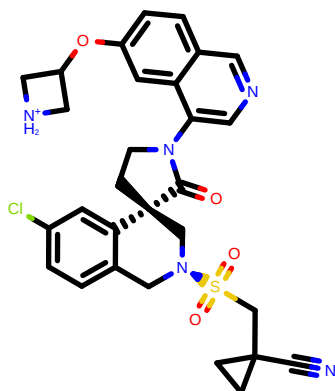
CID:	BEN-BAS-c2bc0d80-7_1
SMILES:	<chem>CN1C(=O)N(C(=O)[C@@H]12CCOCc3c2cc(cc3)Cl)c4cncnc5c4cccc5</chem>
RUN:	RUN29
DDG (kcal/mol):	-1.01
dDDG (kcal/mol):	0.04

VLA-UNK-f702bf1c-2_1



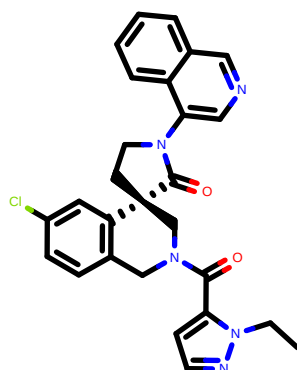
CID:	VLA-UNK-f702bf1c-2_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3C(=O)[C@H](C4(CCC5C4cc(cc5)C)N(C3=O)Cc6ccn[nH]6</chem>
RUN:	RUN82
DDG (kcal/mol):	-0.98
dDDG (kcal/mol):	0.10

EDJ-MED-ee81482e-1_1



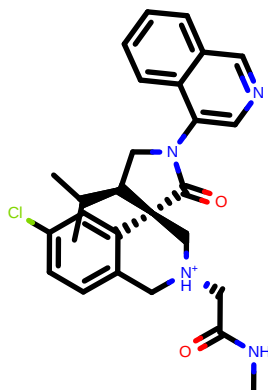
CID:	EDJ-MED-ee81482e-1_1
SMILES:	<chem>c1cc2ncc(c2cc1OC3C[NH2+][C3]N4CC[C@H](C4=O)C[NH])Cc6c5c(cc6)C(S(=O)(=O)CC7(Cc7)C#N</chem>
RUN:	RUN335
DDG (kcal/mol):	-0.97
dDDG (kcal/mol):	0.33

MAT-POS-be048f2c-5_1



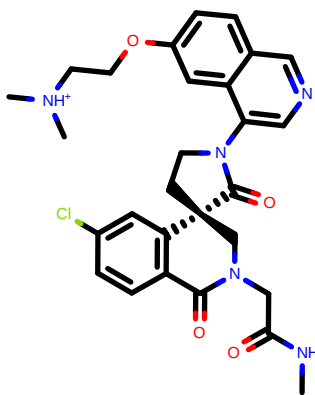
CID:	MAT-POS-be048f2c-5_1
SMILES:	<chem>CCn1c(ccn1)C(=O)N2Cc3ccc(cc3[C@H]4(C2)CCN(C4=O)c5cncc6c5ccccc6)Cl</chem>
RUN:	RUN207
DDG (kcal/mol):	-0.93
dDDG (kcal/mol):	0.11

MAT-POS-50a80394-6_2



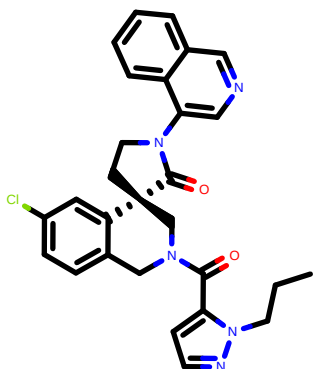
CID:	MAT-POS-50a80394-6_2
SMILES:	<chem>CC(C)[C@H]1CN(C(=O)[C@H]12C[N@@H+](Cc3c2cc(cc3)C)CC(=O)NC)c4cncc5c4cccc5</chem>
RUN:	RUN173
DDG (kcal/mol):	-0.92
dDDG (kcal/mol):	0.19

EDJ-MED-b6c6ee2b-5_1



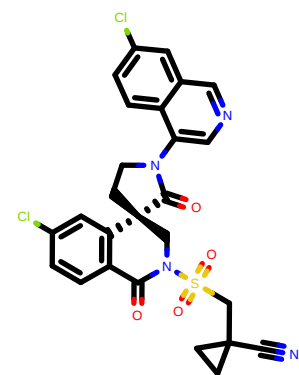
CID:	EDJ-MED-b6c6ee2b-5_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3cc(cc4)OC[C@H](C)C)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN304
DDG (kcal/mol):	-0.92
dDDG (kcal/mol):	0.20

MAT-POS-be048f2c-8_1



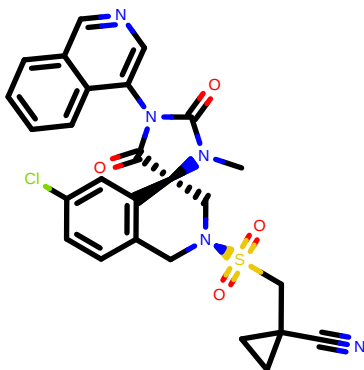
CID:	MAT-POS-be048f2c-8_1
SMILES:	<chem>CCCN1c(ccn1)C(=O)N2C3ccc(cc3[C@]4(C2)CCN(C4=O)c5cncc6c5cccc6)Cl</chem>
RUN:	RUN230
DDG (kcal/mol):	-0.90
dDDG (kcal/mol):	0.16

EDJ-MED-9f4ac58c-1_1



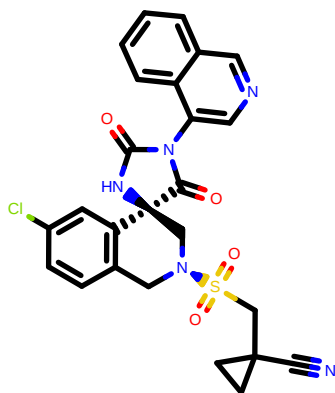
CID:	EDJ-MED-9f4ac58c-1_1
SMILES:	<chem>c1cc2c(cc1Cl)cncc2N3CC[C@]4(C3=O)CN(C(=O)c5c4cc(cc5O)S(=O)(=O)CC6(C6)C#N</chem>
RUN:	RUN249
DDG (kcal/mol):	-0.90
dDDG (kcal/mol):	0.43

MAT-POS-c2d406ed-2_1



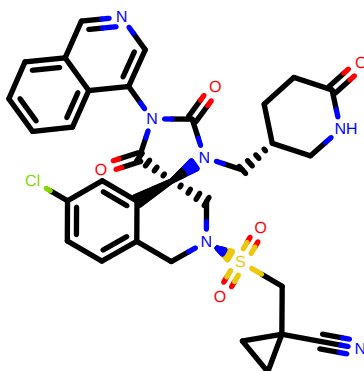
CID:	MAT-POS-c2d406ed-2_1
SMILES:	<chem>CN1C(=O)N(C(=O)[C@]12C3N4[C@]3c3cc(cc3C)S(=O)(=O)CC4(C4)C#N)c5cncc6c5cccc6</chem>
RUN:	RUN242
DDG (kcal/mol):	-0.88
dDDG (kcal/mol):	0.18

MAT-POS-c2d406ed-1_1



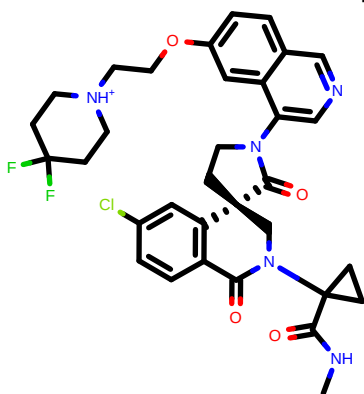
CID:	MAT-POS-c2d406ed-1_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3C(=O)[C@@H](C4C[N@@H](C4)C5=CC(=O)C(C6)C#N)NC3=O</chem>
RUN:	RUN212
DDG (kcal/mol):	-0.88
dDDG (kcal/mol):	0.20

JOH-MSK-949975c8-1_1



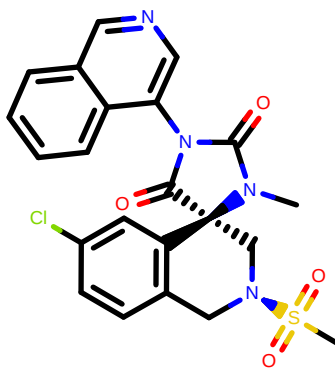
CID:	JOH-MSK-949975c8-1_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3C(=O)[C@@H](C4C[N@@H](C4)C5=CC(=O)C(C6)C#N)NC3=O</chem>
RUN:	RUN336
DDG (kcal/mol):	-0.87
dDDG (kcal/mol):	0.30

EDJ-MED-dfa1d800-4_1



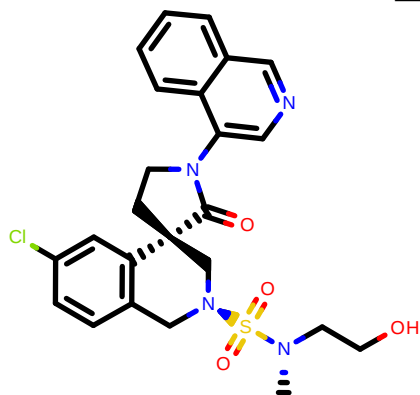
CID:	EDJ-MED-dfa1d800-4_1
SMILES:	<chem>CNC(=O)C1(C)C1[N2C]C@H](C)C[N@@H](C)C3=CC(=O)C(C4)C#N)NC3=O</chem>
RUN:	RUN325
DDG (kcal/mol):	-0.86
dDDG (kcal/mol):	0.30

EDJ-MED-7587a9ee-1_1



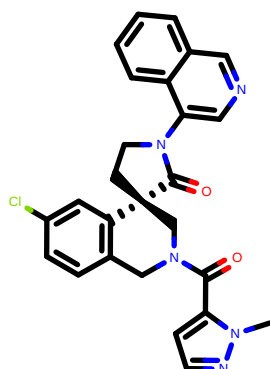
CID:	EDJ-MED-7587a9ee-1_1
SMILES:	<chem>CN1C(=O)N(C(=O)[C@@H](C)C[N@@H](C)C3=CC(=O)C(C4)C#N)NC3=O</chem>
RUN:	RUN56
DDG (kcal/mol):	-0.85
dDDG (kcal/mol):	0.11

ALP-POS-ecbed2ba-19_1



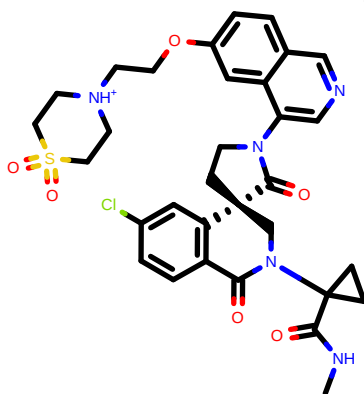
CID:	ALP-POS-ecbed2ba-19_1
SMILES:	<chem>ClN1C(CCO)S(=O)(=O)N1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cccc5c4ccc5)Cl</chem>
RUN:	RUN134
DDG (kcal/mol):	-0.84
dDDG (kcal/mol):	0.21

EDJ-MED-cc48ee33-3_1



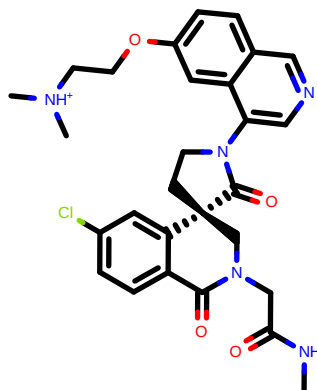
CID:	EDJ-MED-cc48ee33-3_1
SMILES:	<chem>Cn1c(ccn1)C(=O)N2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5cnc6c5ccc6)Cl</chem>
RUN:	RUN156
DDG (kcal/mol):	-0.82
dDDG (kcal/mol):	0.09

EDJ-MED-dfa1d800-3_1



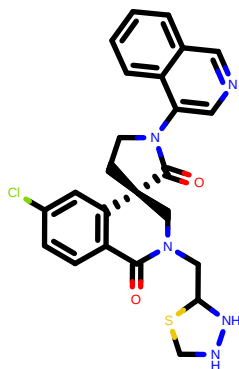
CID:	EDJ-MED-dfa1d800-3_1
SMILES:	<chem>CNC(=O)C1(C1)N2C[C@]3(B)CCN(C3=O)c4cccc5c4ccc5)OCCN6CCS(=O)(=O)CC6)C7cc(ccc7C2=O)Cl</chem>
RUN:	RUN321
DDG (kcal/mol):	-0.80
dDDG (kcal/mol):	0.22

MAT-POS-38eb6498-4_1



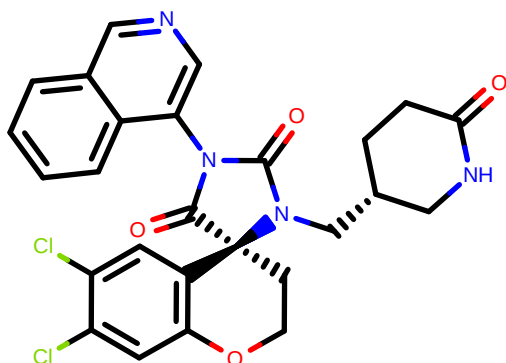
CID:	MAT-POS-38eb6498-4_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cccc4c3cc(cc4)OCC[NH+](C)C)c5ccc(ccc5C1=O)Cl</chem>
RUN:	RUN298
DDG (kcal/mol):	-0.76
dDDG (kcal/mol):	0.23

PET-UNK-6af7266d-1_1



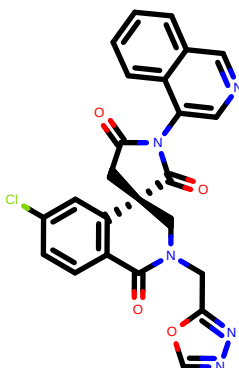
CID:	PET-UNK-6af7266d-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)CN(C(=O)c5c4cc(cc5)Cl)Cc6nncc6</chem>
RUN:	RUN125
DDG (kcal/mol):	-0.76
dDDG (kcal/mol):	0.08

JOH-MSK-b735e33c-1_1



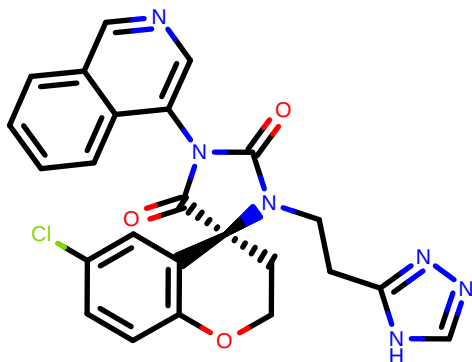
CID:	JOH-MSK-b735e33c-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOc5c4cc(c(c5)Cl)C)N(C3=O)C[C@@]4H6CCC(=O)NC6</chem>
RUN:	RUN241
DDG (kcal/mol):	-0.76
dDDG (kcal/mol):	0.16

12_-111-3e02a1cd-1_1



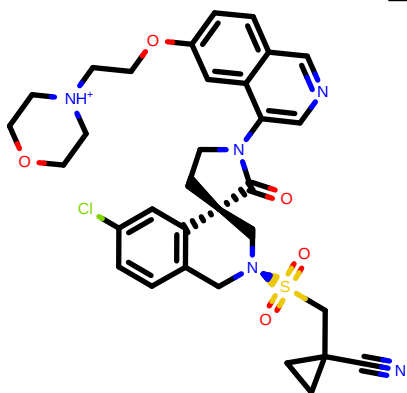
CID:	12_-111-3e02a1cd-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C[C@@]4(C3=O)CN(C(=O)c5c4cc(cc5)Cl)Cc6nncc6</chem>
RUN:	RUN162
DDG (kcal/mol):	-0.74
dDDG (kcal/mol):	0.07

VLA-UNK-f702bf1c-8_1



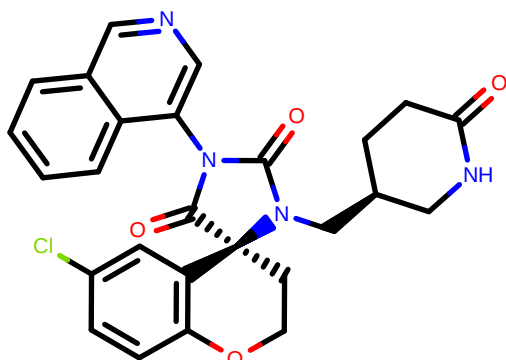
CID:	VLA-UNK-f702bf1c-8_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOc5c4cc(cc5)Cl)N(C3=O)CCc6[nH]ncc6</chem>
RUN:	RUN150
DDG (kcal/mol):	-0.74
dDDG (kcal/mol):	0.15

EDJ-MED-468565e0-2_1



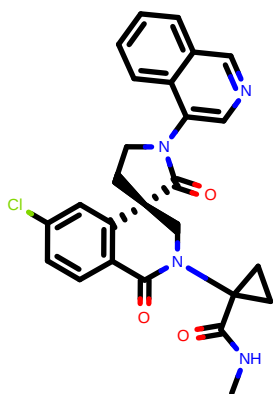
CID:	EDJ-MED-468565e0-2_1
SMILES:	<chem>c1cc2nccc(c2cc1OCC[NH+])C(=O)C3N4CC[C@]5([C@@H](C4=O)C[N@H]6C66Sc(cc6)C)S(=O)(=O)CC7(C7)C#N</chem>
RUN:	RUN319
DDG (kcal/mol):	-0.73
dDDG (kcal/mol):	0.65

VLA-UNK-f702bf1c-5_2



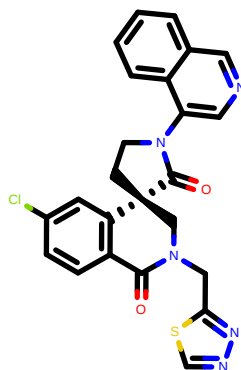
CID:	VLA-UNK-f702bf1c-5_2
SMILES:	<chem>c1ccc2c(c1)cnc2N3C(=O)[C@@H]4(CCOc5c4cc(cc5)Cl)N(C3=O)C[C@H]6CCC(=O)NC6</chem>
RUN:	RUN168
DDG (kcal/mol):	-0.72
dDDG (kcal/mol):	0.17

MAT-POS-e48723dc-1_1



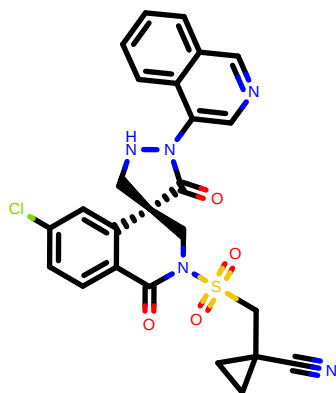
CID:	MAT-POS-e48723dc-1_1
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@]3(CCN(C3=O)c4cnc5Sc4cccc5)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN153
DDG (kcal/mol):	-0.72
dDDG (kcal/mol):	0.10

PET-UNK-6af7266d-3_1



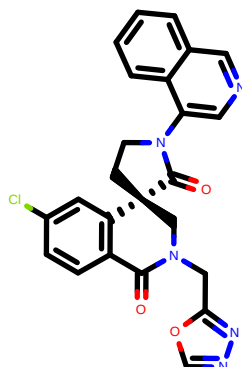
CID:	PET-UNK-6af7266d-3_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3CC[C@]4(C3=O)CN(C(=O)c5c4cc(cc5)Cl)Cc6nncc6</chem>
RUN:	RUN126
DDG (kcal/mol):	-0.69
dDDG (kcal/mol):	0.10

EDJ-MED-fed7ac0b-3_1



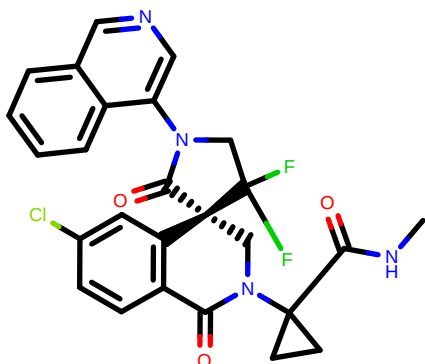
CID:	EDJ-MED-fed7ac0b-3_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CN3)CN(C(=O)c5c4cc(cc5)Cl)S(=O)(=O)CC6(C(C6)C#N</chem>
RUN:	RUN220
DDG (kcal/mol):	-0.68
dDDG (kcal/mol):	0.44

PET-UNK-aa57768f-7_1



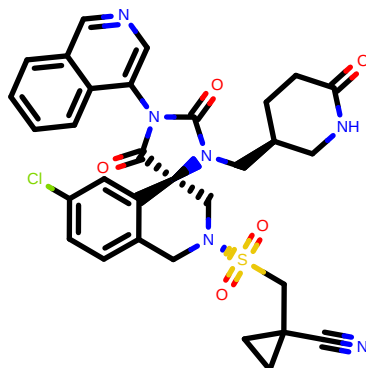
CID:	PET-UNK-aa57768f-7_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)CN(C(=O)c5c4cc(cc5)Cl)C6nnc6</chem>
RUN:	RUN110
DDG (kcal/mol):	-0.67
dDDG (kcal/mol):	0.08

EDJ-MED-7e491f08-2_1



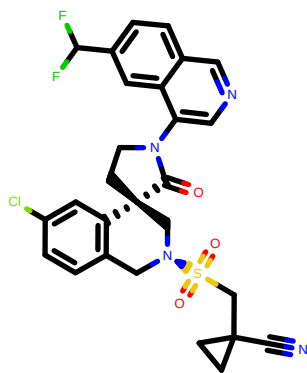
CID:	EDJ-MED-7e491f08-2_1
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@@]3(c4cc(ccc4C2=O)Cl)C(=O)N(CC3(F)F)c5ncc6cc5ccc6</chem>
RUN:	RUN227
DDG (kcal/mol):	-0.66
dDDG (kcal/mol):	0.12

JOH-MSK-949975c8-1_2



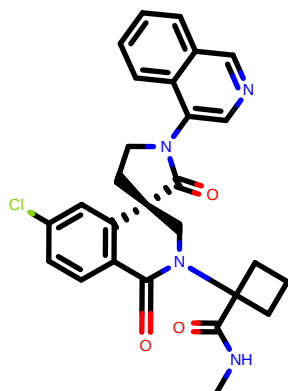
CID:	JOH-MSK-949975c8-1_2
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(C1N3)C5c4cc(cc5)Cl)S(=O)(=O)CC6(C(C6)C#N)C3=O)C[C@@]7(CCC(=O)N)C7</chem>
RUN:	RUN330
DDG (kcal/mol):	-0.66
dDDG (kcal/mol):	0.38

EDJ-MED-5cd3920d-2_1



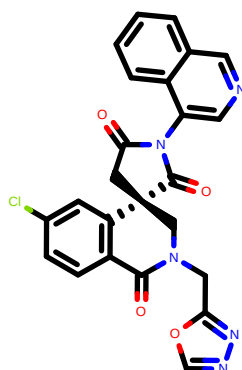
CID:	EDJ-MED-5cd3920d-2_1
SMILES:	<chem>c1cc2ncc(c2c1C(F)F)NCC[C@@H](C3=O)C[N@](C)C5c4cc(cc5C)S(=O)(=O)CC6C(C)C#N</chem>
RUN:	RUN291
DDG (kcal/mol):	-0.65
dDDG (kcal/mol):	0.27

EDJ-MED-98c0a822-3_1



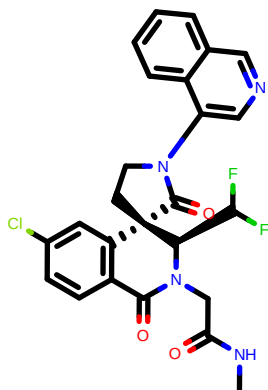
CID:	EDJ-MED-98c0a822-3_1
SMILES:	<chem>CNC(=O)C1(CCC1)N2C[C@]3(CCN(C3=O)c4cncc5c4cccc5)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN186
DDG (kcal/mol):	-0.65
dDDG (kcal/mol):	0.18

PET-UNK-77d5678a-2_1



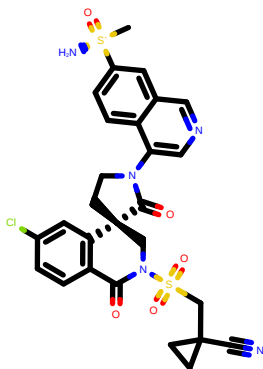
CID:	PET-UNK-77d5678a-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C[C@]4(C3=O)CN(C(=O)c5c4cc(cc5C)Cl)Cc6nnco6</chem>
RUN:	RUN157
DDG (kcal/mol):	-0.62
dDDG (kcal/mol):	0.08

VLA-UNK-61877630-6_1



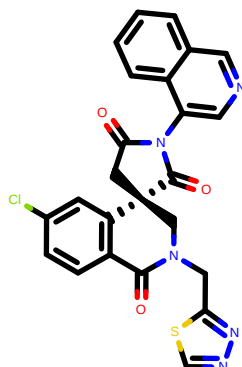
CID:	VLA-UNK-61877630-6_1
SMILES:	<chem>CNC(=O)CN1[C@@H]([C@]2(CCN(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl)C(F)F</chem>
RUN:	RUN198
DDG (kcal/mol):	-0.60
dDDG (kcal/mol):	0.10

EDJ-MED-7d88f880-3_2



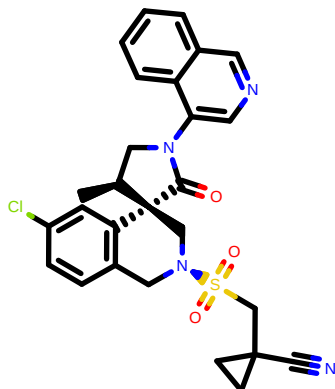
CID:	EDJ-MED-7d88f880-3_2
SMILES:	<chem>C[S@](=N)(=O)c1ccc2c(c1)ncnc2N3CC[C@]4(C3=O)CN(C(=O)c5ccc(cc5)C[S](=O)(=O)CC6CC(C)C#N</chem>
RUN:	RUN303
DDG (kcal/mol):	-0.59
dDDG (kcal/mol):	0.47

PET-UNK-6af7266d-4_1



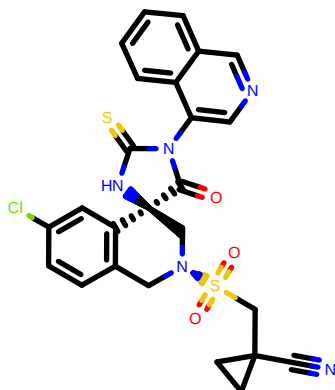
CID:	PET-UNK-6af7266d-4_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3C(=O)C[C@]4(C3=O)CN(C(=O)c5ccc(cc5)C)C6nncs6</chem>
RUN:	RUN165
DDG (kcal/mol):	-0.59
dDDG (kcal/mol):	0.07

MAT-POS-50a80394-1_2



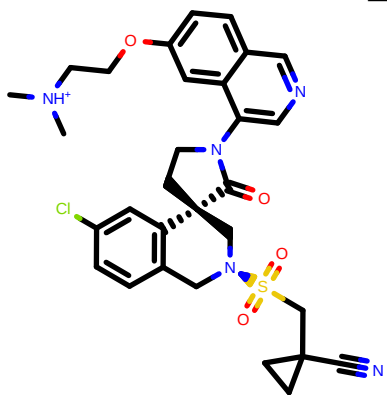
CID:	MAT-POS-50a80394-1_2
SMILES:	<chem>C[C@H]1CN(C(=O)[C@]2(C)[C@H]3C[C@H]4C[C@H]5C(=O)CC4(C)C#N)C5=CC(=O)C6=CC=CC=C6</chem>
RUN:	RUN226
DDG (kcal/mol):	-0.56
dDDG (kcal/mol):	0.36

MAT-POS-c2d406ed-3_1



CID:	MAT-POS-c2d406ed-3_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3C(=O)[C@]4(C)[C@H]5C[C@H]6C(=O)CC6(C)C#N)NC3=S</chem>
RUN:	RUN222
DDG (kcal/mol):	-0.56
dDDG (kcal/mol):	0.21

LUO-POS-8484f2d3-1_1



CID:

LUO-POS-8484f2d3-1_1

SMILES:

C[NH+]([C]C)COC1CC2NCCC2C1N(C)C[C@@H](C3=O)C[N@H]1C5C4C(CCC5)C(S(=O)(=O)CC6)CC6CN

RUN:

RUN315

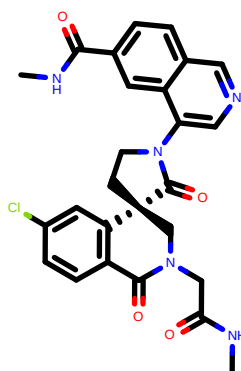
DDG (kcal/mol):

-0.55

dDDG (kcal/mol):

0.44

MAT-POS-38eb6498-6_1



CID:

MAT-POS-38eb6498-6_1

SMILES:

CNC(=O)CN1C[C@H]2(CCN(C2=O)c3cncc4c3cc(cc4)C(=O)NC)c5cc(ccc5C1=O)Cl

RUN:

RUN213

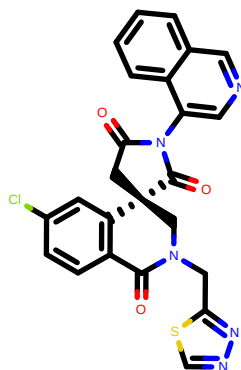
DDG (kcal/mol):

-0.55

dDDG (kcal/mol):

0.12

PET-UNK-6af7266d-2_1



CID:

PET-UNK-6af7266d-2_1

SMILES:

c1ccc2c(c1)cncc2N3C(=O)C[C@H](C3=O)CN(C(=O)c4cc(ccc4)Cl)Cc6nncc6

RUN:

RUN160

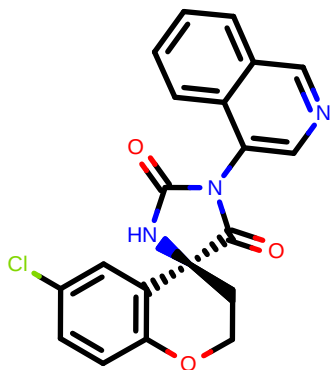
DDG (kcal/mol):

-0.52

dDDG (kcal/mol):

0.08

VLA-UCB-29506327-1_1



CID:

VLA-UCB-29506327-1_1

SMILES:

c1ccc2c(c1)cncc2N3C(=O)[C@@H](C3=O)C(CCOc4cc(ccc4)Cl)NC3=O

RUN:

RUN17

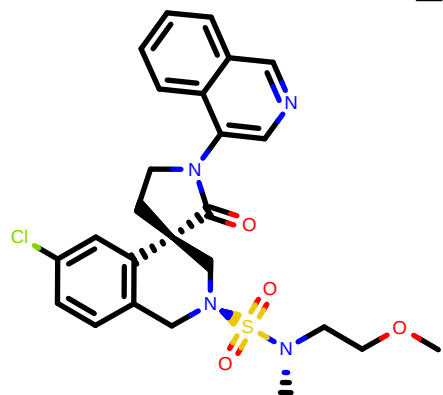
DDG (kcal/mol):

-0.49

dDDG (kcal/mol):

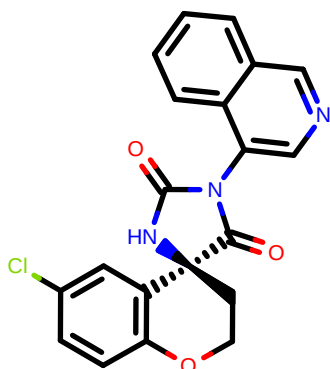
0.04

ALP-POS-ecbed2ba-21_1



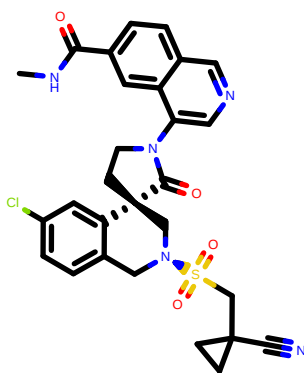
CID:	ALP-POS-ecbed2ba-21_1
SMILES:	<chem>C[N@](CCOC)S(=O)(=O)[N@]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cncc5c4cccc5)Cl</chem>
RUN:	RUN190
DDG (kcal/mol):	-0.49
dDDG (kcal/mol):	0.21

VLA-UCB-34f3ed0c-11_1



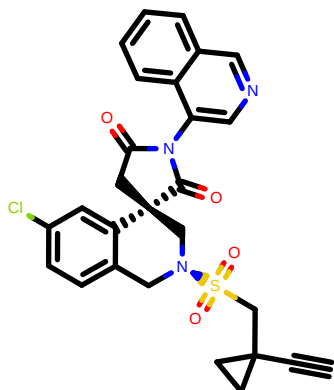
CID:	VLA-UCB-34f3ed0c-11_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@]4(CCOc5c4cc(cc5)Cl)NC3=O</chem>
RUN:	RUN9
DDG (kcal/mol):	-0.49
dDDG (kcal/mol):	0.04

MAT-POS-38eb6498-2_1



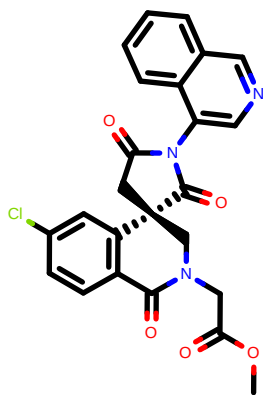
CID:	MAT-POS-38eb6498-2_1
SMILES:	<chem>CNC(=O)c1ccc2nccc2c1)N[C@@]3(C(=O)N[C@@]4(Cc5c4cc(cc5)Cl)S(=O)(=O)CC6)CC6</chem>
RUN:	RUN286
DDG (kcal/mol):	-0.48
dDDG (kcal/mol):	0.26

PET-UNK-94036022-11_1



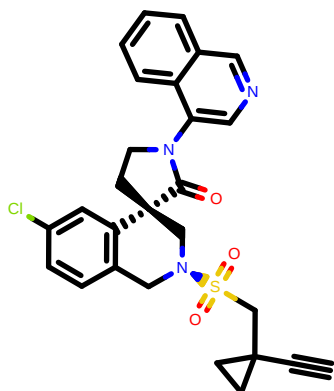
CID:	PET-UNK-94036022-11_1
SMILES:	<chem>C#CC1(CC1)CS(=O)(=O)[N@]2Cc3ccc(cc3[C@]4(C2)CC(=O)N(C4=O)c5cncc6c5cccc6)Cl</chem>
RUN:	RUN219
DDG (kcal/mol):	-0.47
dDDG (kcal/mol):	0.24

PET-UNK-77d5678a-3_1



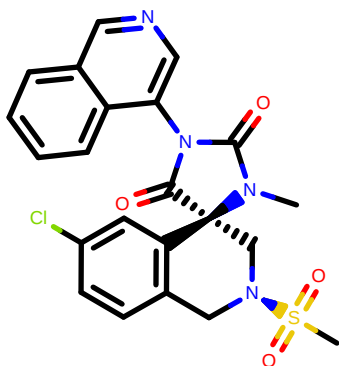
CID:	PET-UNK-77d5678a-3_1
SMILES:	<chem>COC(=O)CN1C[C@]2(CC(=O)N(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN124
DDG (kcal/mol):	-0.47
dDDG (kcal/mol):	0.06

PET-UNK-94036022-9_1



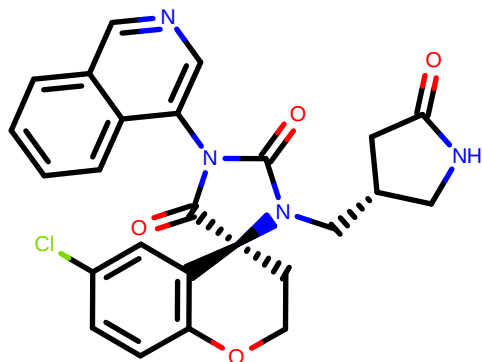
CID:	PET-UNK-94036022-9_1
SMILES:	<chem>C#CC1(CC1)CS(=O)(=O)[N@]2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5cncc6c5cccc6)Cl</chem>
RUN:	RUN211
DDG (kcal/mol):	-0.47
dDDG (kcal/mol):	0.22

MAT-POS-2e8b2191-8_1



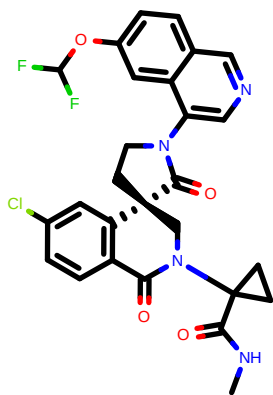
CID:	MAT-POS-2e8b2191-8_1
SMILES:	<chem>CN1C(=O)N(C(=O)[C@@]12C[N@](C3Cc2cc(cc3)Cl)S(=O)(=O)C)c4cncc5c4cccc5</chem>
RUN:	RUN60
DDG (kcal/mol):	-0.45
dDDG (kcal/mol):	0.10

VLA-UNK-f702bf1c-4_1



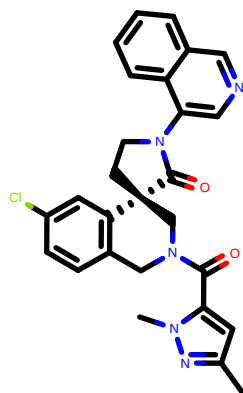
CID:	VLA-UNK-f702bf1c-4_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOC5c4cc(cc5)Cl)N(C3=O)C[C@@H]6CC(=O)NC6</chem>
RUN:	RUN131
DDG (kcal/mol):	-0.45
dDDG (kcal/mol):	0.15

EDJ-MED-5cd3920d-3_1



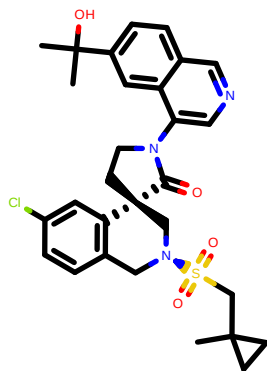
CID:	EDJ-MED-5cd3920d-3_1
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@]3(CCN(C3=O)c4cncc5c4cc(cc5)OC(F)F)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN287
DDG (kcal/mol):	-0.43
dDDG (kcal/mol):	0.11

EDJ-MED-cc48ee33-5_1



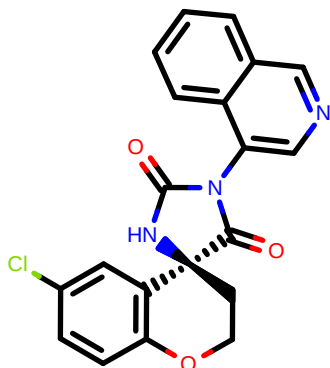
CID:	EDJ-MED-cc48ee33-5_1
SMILES:	<chem>Cc1cc(n(n1)C)C(=O)N2C3ccc(cc3[C@]4(C2)CCN(C4=O)c5cncc6c5ccccc6)Cl</chem>
RUN:	RUN204
DDG (kcal/mol):	-0.42
dDDG (kcal/mol):	0.12

MAT-POS-853c0ffa-20_1



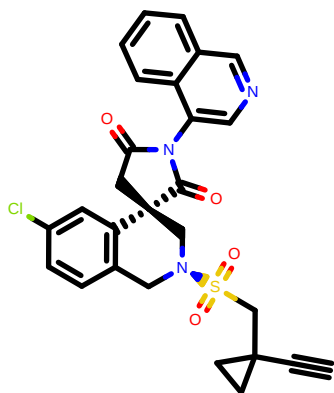
CID:	MAT-POS-853c0ffa-20_1
SMILES:	<chem>CC1(CC1)CS(=O)(=O)[N@]2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5cncc6c5cc(c6)C(C)O)Cl</chem>
RUN:	RUN290
DDG (kcal/mol):	-0.41
dDDG (kcal/mol):	0.25

VLA-UNK-cf7facf1-1_1



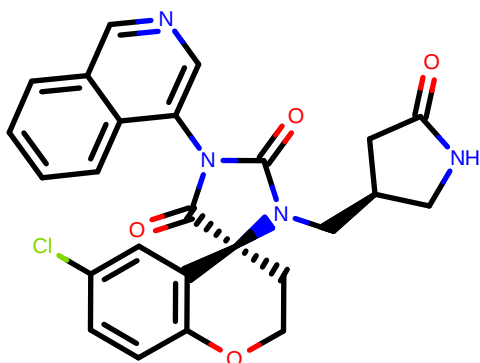
CID:	VLA-UNK-cf7facf1-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOc5c4cc(cc5)Cl)NC3=O</chem>
RUN:	RUN19
DDG (kcal/mol):	-0.37
dDDG (kcal/mol):	0.04

PET-UNK-94036022-4_1



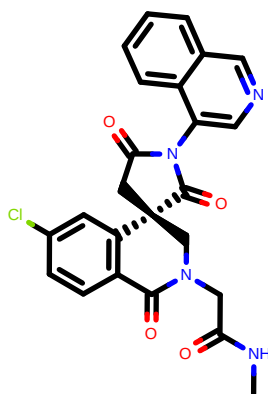
CID:	PET-UNK-94036022-4_1
SMILES:	<chem>C#CC1(CC1)CS(=O)(=O)N@@[2]Cc3ccc(cc3[C@]4(C2)CC(=O)N(C4=O)c5cccc65cccc6)Cl</chem>
RUN:	RUN236
DDG (kcal/mol):	-0.37
dDDG (kcal/mol):	0.24

VLA-UNK-f702bf1c-4_2



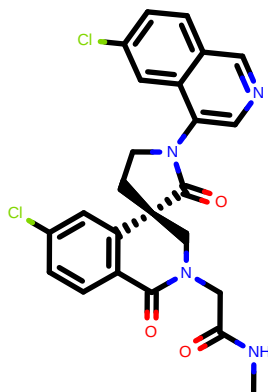
CID:	VLA-UNK-f702bf1c-4_2
SMILES:	<chem>c1ccc2c(c1)cccc2N3C(=O)[C@@]4(CCOc5c4cc(cc5)C)N(C3=O)C[C@H]6CC(=O)NCC6</chem>
RUN:	RUN143
DDG (kcal/mol):	-0.37
dDDG (kcal/mol):	0.16

LUO-POS-868e8996-8_1



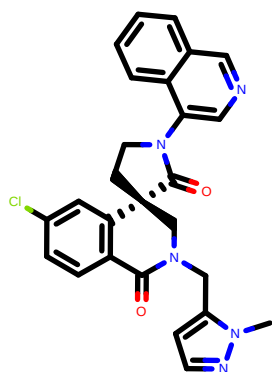
CID:	LUO-POS-868e8996-8_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CC(=O)N(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN95
DDG (kcal/mol):	-0.36
dDDG (kcal/mol):	0.08

LUO-POS-8c3e556a-2_1



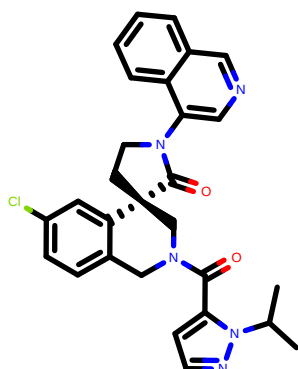
CID:	LUO-POS-8c3e556a-2_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CC(=O)N(C2=O)c3cncc4c3cc(cc4)Cl)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN113
DDG (kcal/mol):	-0.36
dDDG (kcal/mol):	0.09

EDJ-MED-cc48ee33-7_1



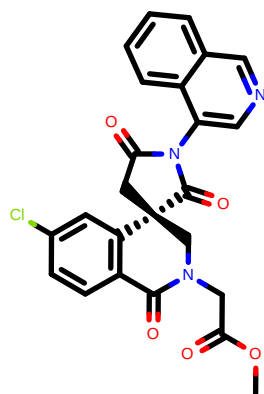
CID:	EDJ-MED-cc48ee33-7_1
SMILES:	<chem>Cn1c(ccn1)CN2C[C@]3(CCN(C3=O)c4cncc5c4cccc5)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN140
DDG (kcal/mol):	-0.35
dDDG (kcal/mol):	0.20

MAT-POS-be048f2c-6_1



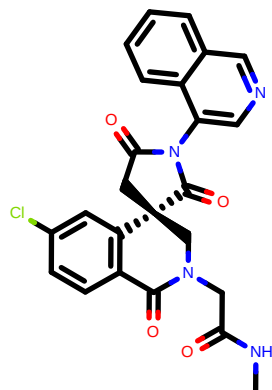
CID:	MAT-POS-be048f2c-6_1
SMILES:	<chem>CC(C)n1c(ccn1)C(=O)N2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5cncc6c5cccc6)Cl</chem>
RUN:	RUN255
DDG (kcal/mol):	-0.35
dDDG (kcal/mol):	0.24

12_-111-3e02a1cd-2_1



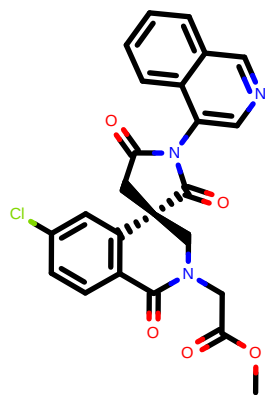
CID:	12_-111-3e02a1cd-2_1
SMILES:	<chem>COC(=O)CN1C[C@]2(CC(=O)N(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN114
DDG (kcal/mol):	-0.34
dDDG (kcal/mol):	0.07

MAT-POS-1bed62cf-2_1



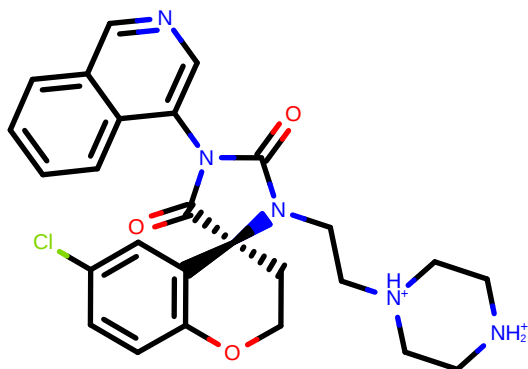
CID:	MAT-POS-1bed62cf-2_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CC(=O)N(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN84
DDG (kcal/mol):	-0.34
dDDG (kcal/mol):	0.09

PET-UNK-77d5678a-6_1



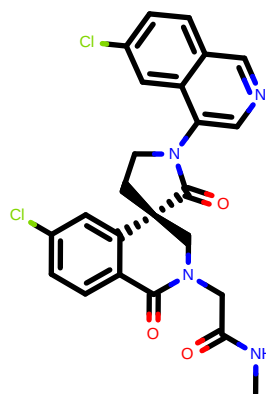
CID:	PET-UNK-77d5678a-6_1
SMILES:	<chem>COC(=O)CN1C[C@]2(CC(=O)N(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN117
DDG (kcal/mol):	-0.31
dDDG (kcal/mol):	0.07

VLA-UNK-f702bf1c-7_1



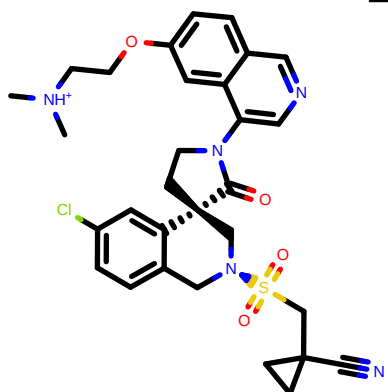
CID:	VLA-UNK-f702bf1c-7_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOc5c4cc(cc5)Cl)N(C3=O)CCN6CC[NH2+][C6]</chem>
RUN:	RUN169
DDG (kcal/mol):	-0.27
dDDG (kcal/mol):	0.21

LUO-POS-8c3e556a-1_1



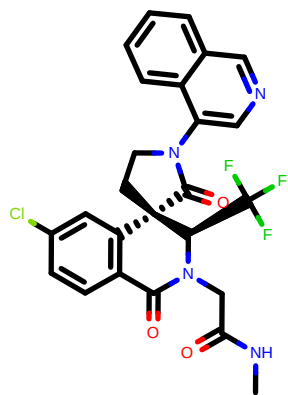
CID:	LUO-POS-8c3e556a-1_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3cc(cc4)Cl)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN115
DDG (kcal/mol):	-0.27
dDDG (kcal/mol):	0.10

LUO-POS-8484f2d3-2_1



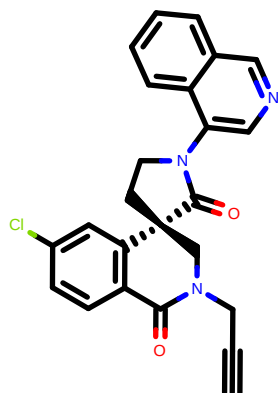
CID:	LUO-POS-8484f2d3-2_1
SMILES:	<chem>C[NH+]([C-])CCOC1ccc2cncc(c2c1)N3C[C@@]4(C3=O)C[N+]([C@@]5C6c4cc(cc5)Cl)S(=O)(=O)CC6(C)C#N</chem>
RUN:	RUN311
DDG (kcal/mol):	-0.27
dDDG (kcal/mol):	0.50

VLA-UNK-61877630-3_1



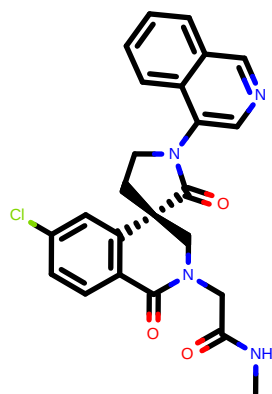
CID:	VLA-UNK-61877630-3_1
SMILES:	<chem>CNC(=O)CN1[C@@H]([C@H]2(CCN(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl)C(F)(F)F</chem>
RUN:	RUN247
DDG (kcal/mol):	-0.26
dDDG (kcal/mol):	0.11

PET-UNK-aa57768f-9_1



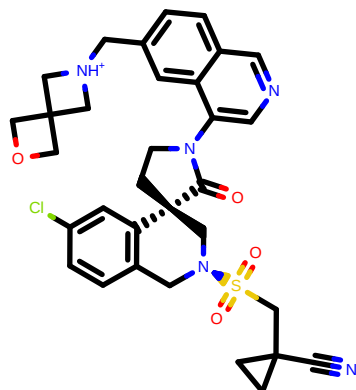
CID:	PET-UNK-aa57768f-9_1
SMILES:	<chem>C#CCN1C[C@H]2(CCN(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN32
DDG (kcal/mol):	-0.26
dDDG (kcal/mol):	0.09

EDJ-MED-8bb691af-8_1



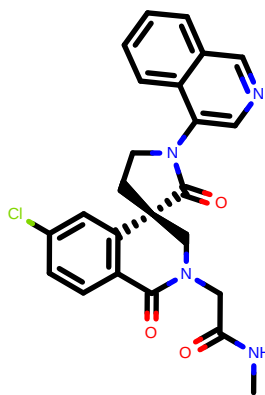
CID:	EDJ-MED-8bb691af-8_1
SMILES:	<chem>CNC(=O)CN1C[C@H]2(CCN(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN50
DDG (kcal/mol):	-0.21
dDDG (kcal/mol):	0.10

EDJ-MED-ee81482e-5_1



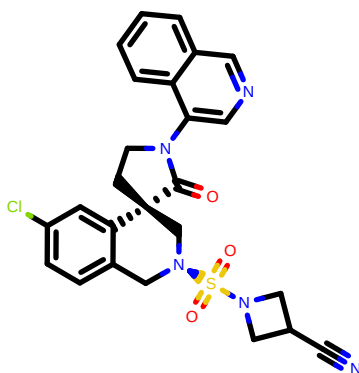
CID:	EDJ-MED-ee81482e-5_1
SMILES:	<chem>c1cc2nccc(2cc1C[NH+]3CCCC3)COC4N5CC[C@H]6(CS=O)C[NH]C7C6CC(c7C)S(=O)(=O)CC8(C)C[NH]C8</chem>
RUN:	RUN334
DDG (kcal/mol):	-0.21
dDDG (kcal/mol):	0.39

PET-UNK-14142a25-1_1



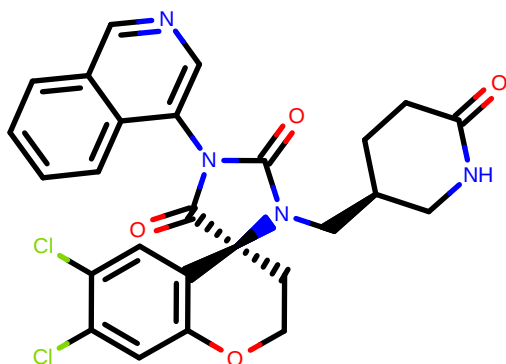
CID:	PET-UNK-14142a25-1_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN52
DDG (kcal/mol):	-0.18
dDDG (kcal/mol):	0.10

ALP-POS-ecbed2ba-9_1



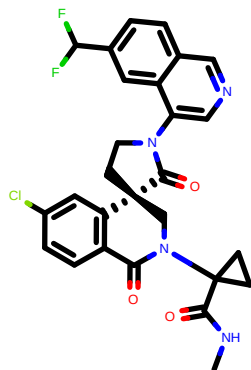
CID:	ALP-POS-ecbed2ba-9_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C(=O)C[N@](C5c4cc(cc5C)S(=O)(=O)N6CC(C6)C#N</chem>
RUN:	RUN178
DDG (kcal/mol):	-0.16
dDDG (kcal/mol):	0.34

JOH-MSK-b735e33c-1_2



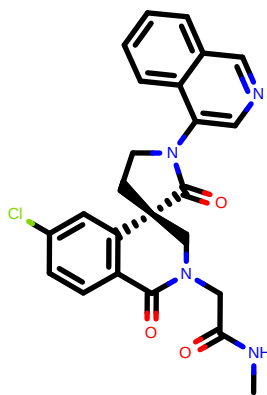
CID:	JOH-MSK-b735e33c-1_2
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@]4(C(=O)C5c4cc(c(c5)C)C)N(C3=O)C[C@H]6CCC(=O)NC6</chem>
RUN:	RUN240
DDG (kcal/mol):	-0.15
dDDG (kcal/mol):	0.20

EDJ-MED-5cd3920d-4_1



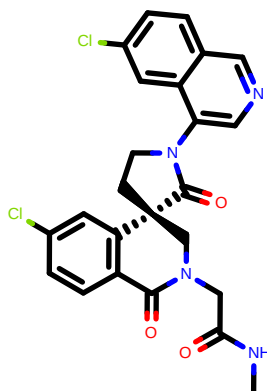
CID:	EDJ-MED-5cd3920d-4_1
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@]3(CCN(C3=O)c4cncc5c4cc(cc5C)F)F)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN250
DDG (kcal/mol):	-0.14
dDDG (kcal/mol):	0.13

LUO-POS-9931618f-1_1



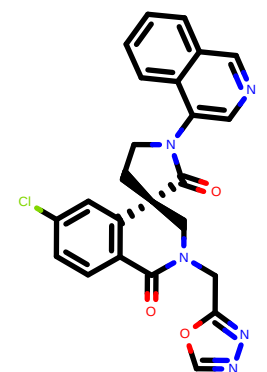
CID:	LUO-POS-9931618f-1_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN68
DDG (kcal/mol):	-0.14
dDDG (kcal/mol):	0.10

EDG-MED-b1ef7fe3-1_1



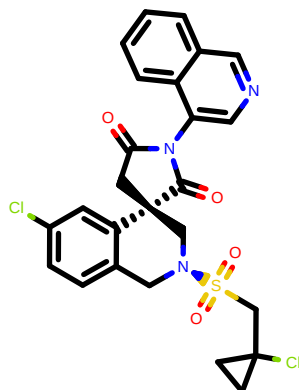
CID:	EDG-MED-b1ef7fe3-1_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3cc(cc4)Cl)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN85
DDG (kcal/mol):	-0.14
dDDG (kcal/mol):	0.11

PET-UNK-aa57768f-1_1



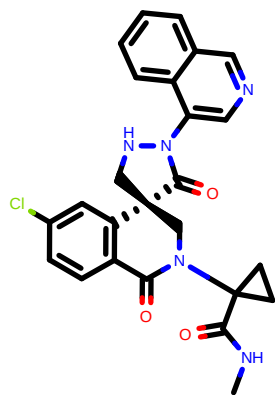
CID:	PET-UNK-aa57768f-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C3=O)CN(C(=O)c5c4cc(cc5)Cl)Cc6nnco6</chem>
RUN:	RUN101
DDG (kcal/mol):	-0.12
dDDG (kcal/mol):	0.11

PET-UNK-94036022-5_1



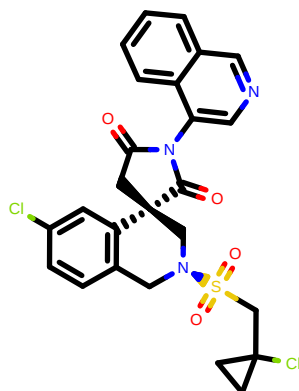
CID:	PET-UNK-94036022-5_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C[C@]4(C3=O)C[N@]5(Cc5c4cc(cc5)Cl)S(=O)(=O)CC6(Cc6)Cl</chem>
RUN:	RUN217
DDG (kcal/mol):	-0.11
dDDG (kcal/mol):	0.22

EDJ-MED-fed7ac0b-2_1



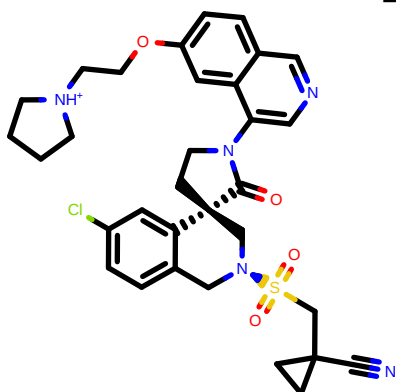
CID:	EDJ-MED-fed7ac0b-2_1
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@]3(CCN(C3=O)c4cncc5c4cccc5)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN144
DDG (kcal/mol):	-0.11
dDDG (kcal/mol):	0.13

PET-UNK-94036022-12_1



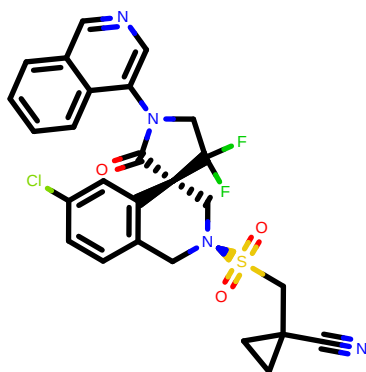
CID:	PET-UNK-94036022-12_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C[C@]4(C3=O)C[N@]5(Cc5c4cc(cc5)Cl)S(=O)(=O)CC6(Cc6)Cl</chem>
RUN:	RUN202
DDG (kcal/mol):	-0.11
dDDG (kcal/mol):	0.21

EDJ-MED-468565e0-1_1



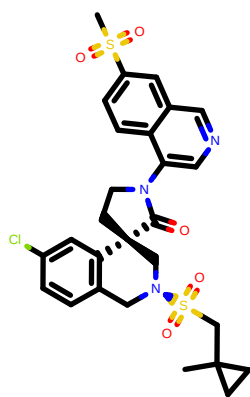
CID:	EDJ-MED-468565e0-1_1
SMILES:	<chem>c1cc2ccc(c2cc1OCC[NH+]3CCCC3)N4CC[C@]5(C4=O)C[N@]6(Cc6c5ccc(cc6)Cl)S(=O)(=O)CC7(Cc7)C#N</chem>
RUN:	RUN326
DDG (kcal/mol):	-0.11
dDDG (kcal/mol):	0.48

EDJ-MED-7e491f08-1_1



CID:	EDJ-MED-7e491f08-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C3=O)C[N@]5(Cc5c4cc(cc5)Cl)S(=O)(=O)CC6(Cc6)C#N</chem>
RUN:	RUN267
DDG (kcal/mol):	-0.10
dDDG (kcal/mol):	0.35

MAT-POS-853c0ffa-22_1



CID: MAT-POS-853c0ffa-22_1

SMILES:

CC1(C)C(S(=O)(=O)N@2C3ccc(cc3)C@4(C2)CN(C4=O)c5ccc(cc5)S(=O)(=O)C)Cl

RUN:

RUN277

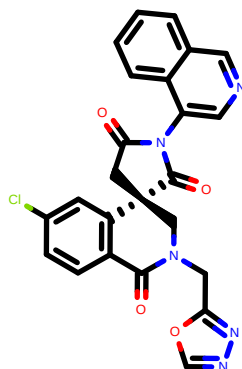
DDG (kcal/mol):

-0.10

dDDG (kcal/mol):

0.25

PET-UNK-77d5678a-5_1



CID: PET-UNK-77d5678a-5_1

SMILES:

c1ccc2c(c1)ncoc2N3C(=O)C[C@@]4(C3=O)CN(C(=O)c5c4cc(cc5)Cl)Cc6nnco6

RUN:

RUN154

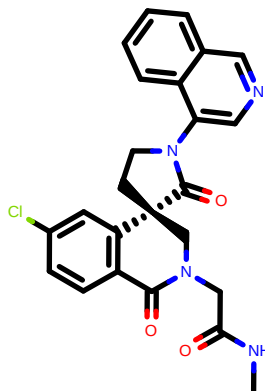
DDG (kcal/mol):

-0.07

dDDG (kcal/mol):

0.07

MIK-ENA-794411b8-1_1



CID: MIK-ENA-794411b8-1_1

SMILES:

CNC(=O)CN1C[C@@]2(CCN(C2=O)c3cncoc4c3cccc4)c5cc(ccc5C1=O)Cl

RUN:

RUN81

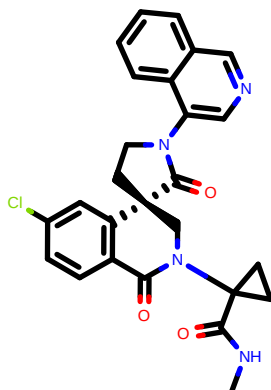
DDG (kcal/mol):

-0.07

dDDG (kcal/mol):

0.10

EDJ-MED-976a33d5-1_1



CID: EDJ-MED-976a33d5-1_1

SMILES:

CNC(=O)C1(C)N2C[C@@]3(CCN(C3=O)c4cncoc5c4cccc5)c6cc(ccc6C2=O)Cl

RUN:

RUN136

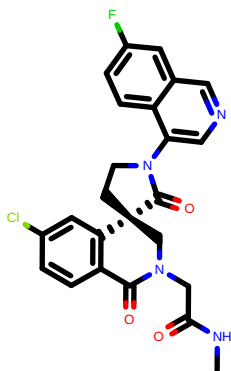
DDG (kcal/mol):

-0.06

dDDG (kcal/mol):

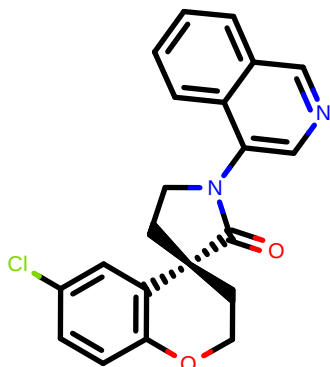
0.10

EDG-MED-b1ef7fe3-3_1



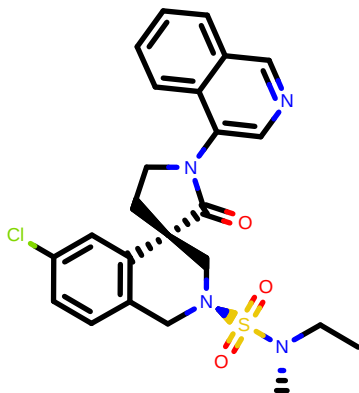
CID:	EDG-MED-b1ef7fe3-3_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3ccc(c4)F)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN93
DDG (kcal/mol):	-0.04
dDDG (kcal/mol):	0.09

EDJ-MED-159244ea-1_1



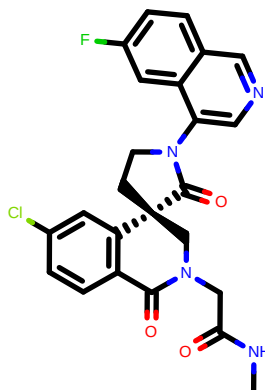
CID:	EDJ-MED-159244ea-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)CCOc5c4cc(cc5)Cl</chem>
RUN:	RUN2
DDG (kcal/mol):	-0.03
dDDG (kcal/mol):	0.04

ALP-POS-ecbed2ba-18_1



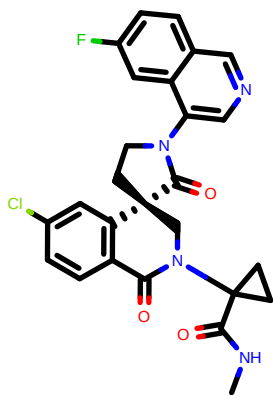
CID:	ALP-POS-ecbed2ba-18_1
SMILES:	<chem>CC[N@@](C)S(=O)(=O)[N@]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cncc5c4ccc5)Cl</chem>
RUN:	RUN106
DDG (kcal/mol):	-0.03
dDDG (kcal/mol):	0.23

EDG-MED-b1ef7fe3-2_1



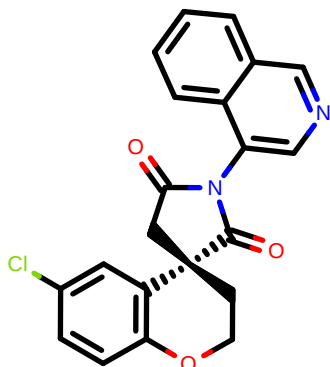
CID:	EDG-MED-b1ef7fe3-2_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3cc(c4)F)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN88
DDG (kcal/mol):	-0.01
dDDG (kcal/mol):	0.10

EDJ-MED-b6c6ee2b-7_1



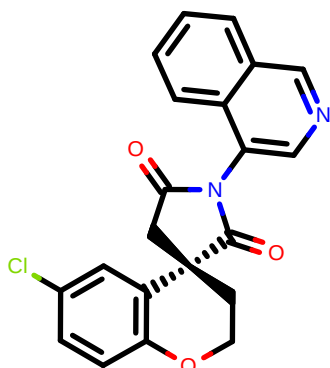
CID:	EDJ-MED-b6c6ee2b-7_1
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@]3(CCN(C3=O)c4cncc5c4cc(cc5)F)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN191
DDG (kcal/mol):	-0.00
dDDG (kcal/mol):	0.10

MAT-POS-94643566-1_1



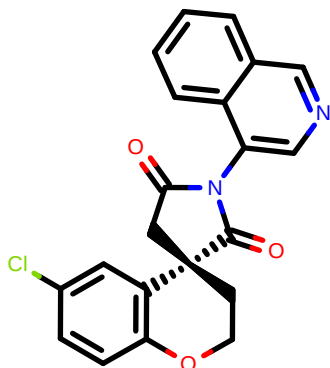
CID:	MAT-POS-94643566-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C[C@@]4(C3=O)CCOc5c4cc(cc5)Cl</chem>
RUN:	RUN21
DDG (kcal/mol):	-0.00
dDDG (kcal/mol):	0.00

VLA-UCB-05e51b3f-5_1



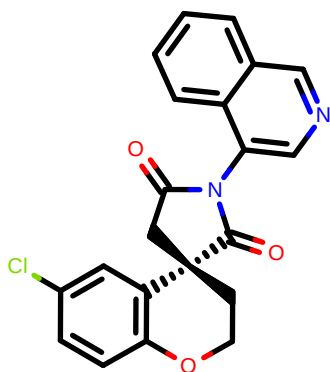
CID:	VLA-UCB-05e51b3f-5_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C[C@@]4(C3=O)CCOc5c4cc(cc5)Cl</chem>
RUN:	RUN23
DDG (kcal/mol):	-0.00
dDDG (kcal/mol):	0.00

VLA-UCB-50c39ae8-2_1



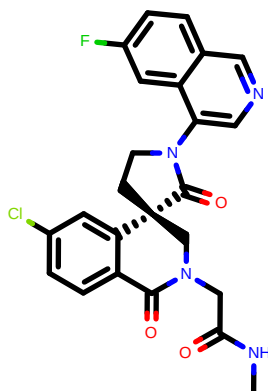
CID:	VLA-UCB-50c39ae8-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C[C@@]4(C3=O)CCOc5c4cc(cc5)Cl</chem>
RUN:	RUN13
DDG (kcal/mol):	0.00
dDDG (kcal/mol):	0.00

BEN-BAS-c2bc0d80-6_1



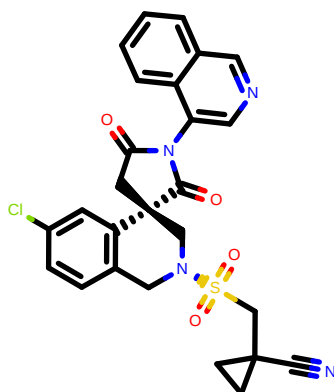
CID:	BEN-BAS-c2bc0d80-6_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C[C@@]4(C3=O)CCOc5c4cc(cc5)Cl</chem>
RUN:	RUN16
DDG (kcal/mol):	0.00
dDDG (kcal/mol):	0.00

EDJ-MED-b6c6ee2b-6_1



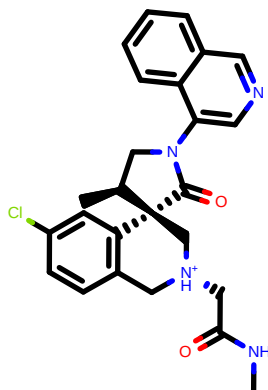
CID:	EDJ-MED-b6c6ee2b-6_1
SMILES:	<chem>CNC(=O)CN1C[C@@]2(CCN(C2=O)c3cncc4c3cc(cc4)F)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN105
DDG (kcal/mol):	0.01
dDDG (kcal/mol):	0.09

LUO-POS-868e8996-10_1



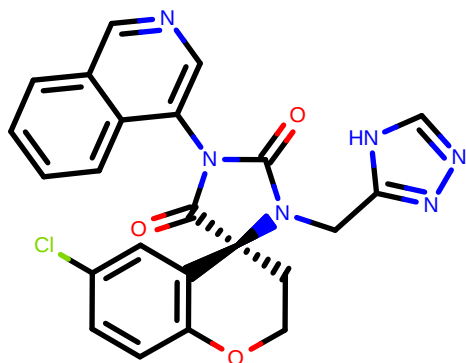
CID:	LUO-POS-868e8996-10_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C[C@@]4(C3=O)C[N@@](Cc5c4cc(cc5)Cl)S(=O)(=O)CC6(CC6)C#N</chem>
RUN:	RUN206
DDG (kcal/mol):	0.01
dDDG (kcal/mol):	0.32

MAT-POS-50a80394-4_2



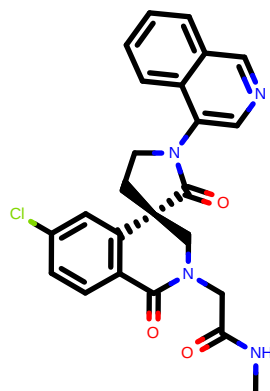
CID:	MAT-POS-50a80394-4_2
SMILES:	<chem>C[C@H]1CN(C(=O)[C@@]12C[N@@H+](Cc3c2cc(cc3)Cl)CC(=O)NC)c4cncc5c4cccc5</chem>
RUN:	RUN104
DDG (kcal/mol):	0.02
dDDG (kcal/mol):	0.21

VLA-UNK-f702bf1c-3_1



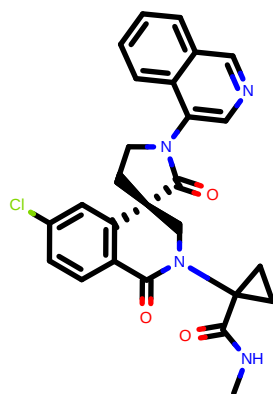
CID:	VLA-UNK-f702bf1c-3_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3C(=O)[C@@]4(CCC5c4cc(cc5)C)N(C3=O)Cc6[nH]ncn6</chem>
RUN:	RUN87
DDG (kcal/mol):	0.02
dDDG (kcal/mol):	0.14

MIK-ENA-37e0b697-1_1



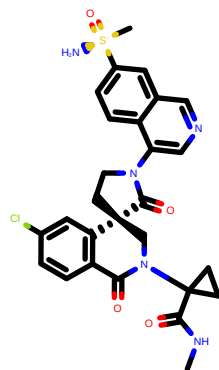
CID:	MIK-ENA-37e0b697-1_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cnc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN78
DDG (kcal/mol):	0.03
dDDG (kcal/mol):	0.10

MAT-POS-576f7758-2_1



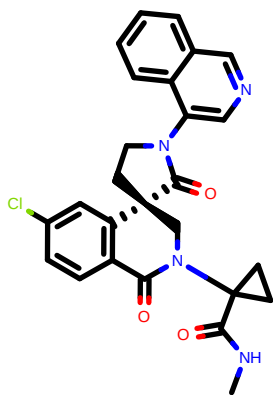
CID:	MAT-POS-576f7758-2_1
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@]3(CCN(C3=O)c4cnc5c4cccc5)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN142
DDG (kcal/mol):	0.04
dDDG (kcal/mol):	0.11

EDJ-MED-7d88f880-2_2



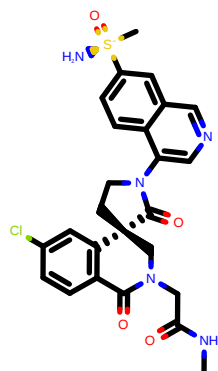
CID:	EDJ-MED-7d88f880-2_2
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@]3(CCN(C3=O)c4cnc5c4cccc5)[S@]([N])(=O)Cc6cc(ccc6C2=O)Cl</chem>
RUN:	RUN271
DDG (kcal/mol):	0.05
dDDG (kcal/mol):	0.13

MAT-POS-e48723dc-2_1



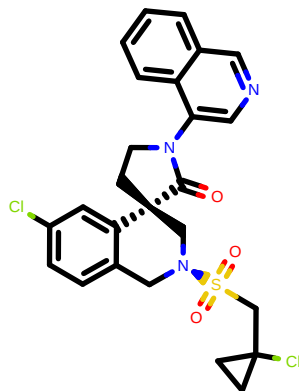
CID:	MAT-POS-e48723dc-2_1
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@]3(CCN(C3=O)c4cncc5c4cccc5)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN155
DDG (kcal/mol):	0.05
dDDG (kcal/mol):	0.10

EDJ-MED-7d88f880-1_2



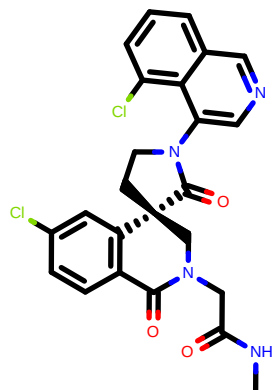
CID:	EDJ-MED-7d88f880-1_2
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3cc(c4)[S@]5(=N)(=O)C)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN224
DDG (kcal/mol):	0.06
dDDG (kcal/mol):	0.14

PET-UNK-94036022-10_1



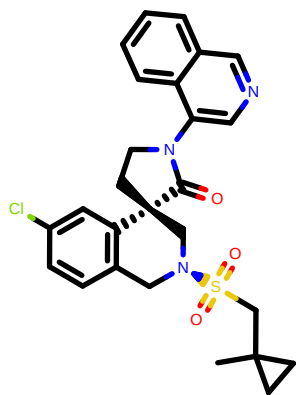
CID:	PET-UNK-94036022-10_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C3=O)C[N@]5(Cc5c4cc(cc5)Cl)S(=O)(=O)CC6(Cc6)Cl</chem>
RUN:	RUN166
DDG (kcal/mol):	0.08
dDDG (kcal/mol):	0.23

MAT-POS-853c0ffa-1_1



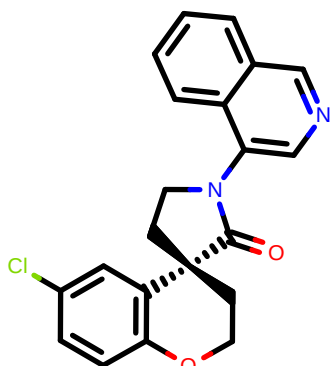
CID:	MAT-POS-853c0ffa-1_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3c(cc4)Cl)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN92
DDG (kcal/mol):	0.08
dDDG (kcal/mol):	0.09

ALP-POS-ecbed2ba-3_1



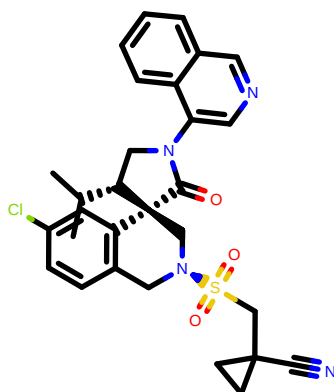
CID:	ALP-POS-ecbed2ba-3_1
SMILES:	<chem>CC1(CC1)CS(=O)(=O)N@]2Cc3ccc(cc3[C@@]4(C2)CCN(C4=O)c5cnc6c5ccc6)Cl</chem>
RUN:	RUN133
DDG (kcal/mol):	0.09
dDDG (kcal/mol):	0.21

ALP-POS-477dc5b7-4_1



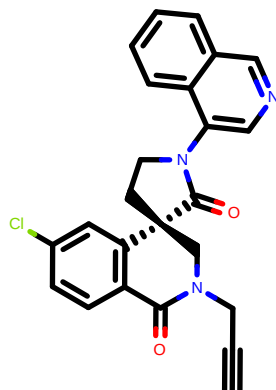
CID:	ALP-POS-477dc5b7-4_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3CC[C@@]4(C3=O)CCOc5c4cc(cc5)Cl</chem>
RUN:	RUN15
DDG (kcal/mol):	0.09
dDDG (kcal/mol):	0.04

MAT-POS-50a80394-3_1



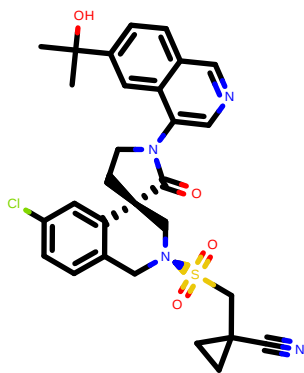
CID:	MAT-POS-50a80394-3_1
SMILES:	<chem>CC(C)[C@@H]1CN(C(=O)[C@@]12C)N@]([C@]2c3ccc(cc3)S(=O)(=O)CC4(C4)C#N)c5cnc6c5ccc6</chem>
RUN:	RUN284
DDG (kcal/mol):	0.10
dDDG (kcal/mol):	0.41

PET-UNK-aa57768f-3_1



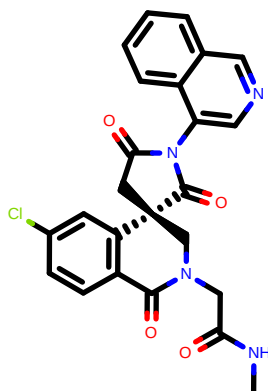
CID:	PET-UNK-aa57768f-3_1
SMILES:	<chem>C#CCN1C[C@@]2(CCN(C2=O)c3cnc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN37
DDG (kcal/mol):	0.10
dDDG (kcal/mol):	0.08

MAT-POS-853c0ffa-11_1



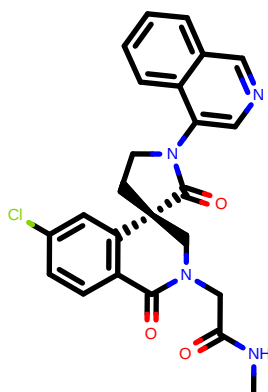
CID:	MAT-POS-853c0ffa-11_1
SMILES:	<chem>CC(C)(c1ccc2nccc(c2c1)N3CC[C@H](C4C3=O)C[NH4+])C5c4cc(cc5)C9S(=O)(=O)CC6(Cc8c(C#N)CO</chem>
RUN:	RUN293
DDG (kcal/mol):	0.11
dDDG (kcal/mol):	0.32

LUO-POS-868e8996-7_1



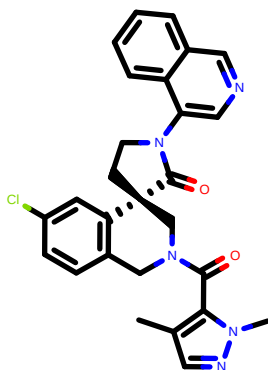
CID:	LUO-POS-868e8996-7_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CC(=O)N(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN90
DDG (kcal/mol):	0.13
dDDG (kcal/mol):	0.09

LUO-POS-9931618f-2_1



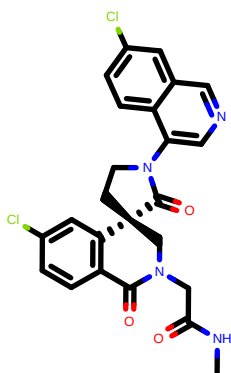
CID:	LUO-POS-9931618f-2_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CC(N(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN72
DDG (kcal/mol):	0.15
dDDG (kcal/mol):	0.11

EDJ-MED-cc48ee33-4_1



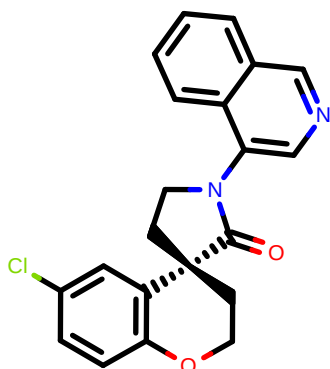
CID:	EDJ-MED-cc48ee33-4_1
SMILES:	<chem>Cc1nnn(c1C(=O)N2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5cncc6c5cccc6)Cl)C</chem>
RUN:	RUN201
DDG (kcal/mol):	0.15
dDDG (kcal/mol):	0.13

EDG-MED-b1ef7fe3-4_1



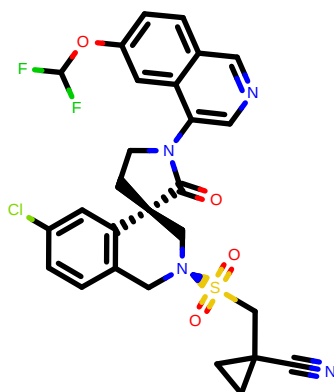
CID:	EDG-MED-b1ef7fe3-4_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3ccc(c4)Cl)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN91
DDG (kcal/mol):	0.17
dDDG (kcal/mol):	0.10

MAT-POS-983b399a-1_1



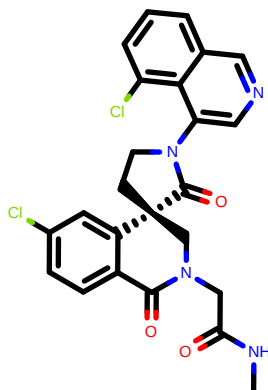
CID:	MAT-POS-983b399a-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)CCOc5c4cc(cc5)Cl</chem>
RUN:	RUN11
DDG (kcal/mol):	0.18
dDDG (kcal/mol):	0.05

EDJ-MED-5cd3920d-1_1



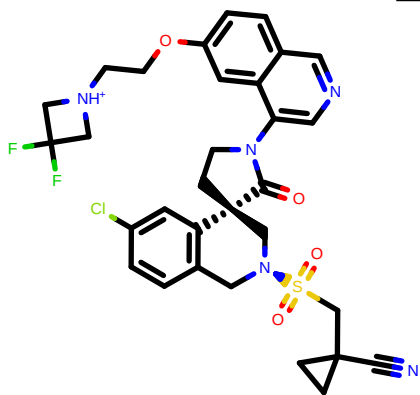
CID:	EDJ-MED-5cd3920d-1_1
SMILES:	<chem>c1cc2nccc(c2c1OC(F)F)NCC[C@@]4(C3=O)C[N@]5C6c4cc(cc5)S(=O)(=O)C69C6N</chem>
RUN:	RUN309
DDG (kcal/mol):	0.19
dDDG (kcal/mol):	0.32

MAT-POS-1d5ab790-3_1



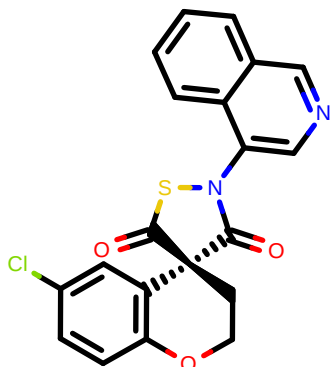
CID:	MAT-POS-1d5ab790-3_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3ccc(c4)Cl)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN119
DDG (kcal/mol):	0.19
dDDG (kcal/mol):	0.10

EDJ-MED-468565e0-5_1



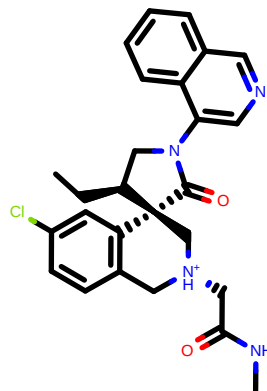
CID:	EDJ-MED-468565e0-5_1
SMILES:	<chem>c1cc2nccc(c2cc1OCCN3CC(C)(F)F)N4CC[C@]5(C(=O)C[NH+])CC6S6c(cc6)C(S(=O)(=O)C7(C)C7)C4N</chem>
RUN:	RUN329
DDG (kcal/mol):	0.20
dDDG (kcal/mol):	0.46

DAR-DIA-0f7b7cd9-8_1



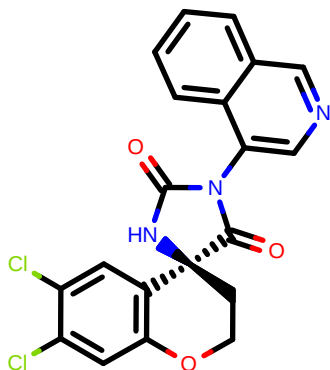
CID:	DAR-DIA-0f7b7cd9-8_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOc5c4cc(cc5)Cl)C(=O)S3</chem>
RUN:	RUN36
DDG (kcal/mol):	0.21
dDDG (kcal/mol):	0.05

MAT-POS-50a80394-5_2



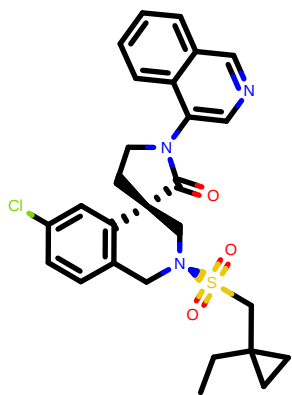
CID:	MAT-POS-50a80394-5_2
SMILES:	<chem>CC[C@H]1CN(C(=O)[C@@]12C[N@@H+](Cc3c2cc(cc3)Cl)CC(=O)NC)c4cncc5c4cccc5</chem>
RUN:	RUN148
DDG (kcal/mol):	0.22
dDDG (kcal/mol):	0.21

VLA-UNK-56836b69-2_1



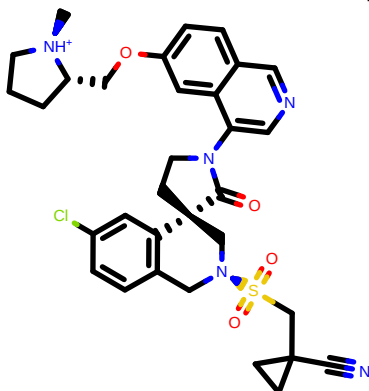
CID:	VLA-UNK-56836b69-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOc5c4cc(c(c5)Cl)Cl)NC3=O</chem>
RUN:	RUN28
DDG (kcal/mol):	0.23
dDDG (kcal/mol):	0.08

PET-UNK-94036022-2_1



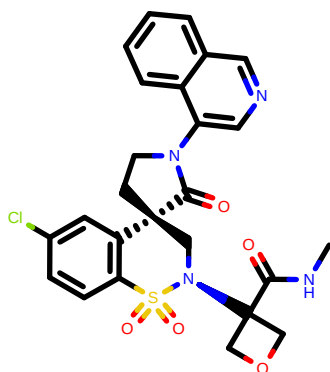
CID:	PET-UNK-94036022-2_1
SMILES:	<chem>ClC1=CC(C=C1)C(=O)N([C@@H]2C=CC(=O)N(C2)CCN(C4=O)C5=CC(=O)C5)C1</chem>
RUN:	RUN210
DDG (kcal/mol):	0.24
dDDG (kcal/mol):	0.24

MAT-POS-40ad851a-1_2



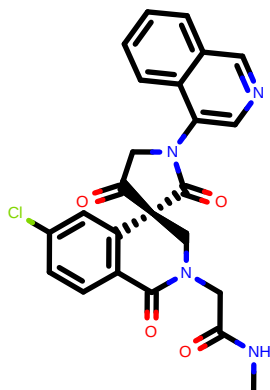
CID:	MAT-POS-40ad851a-1_2
SMILES:	<chem>C1N([C@@H]2CCC(C1)C(=O)N([C@@H]3C=CC(=O)N(C3)CCN(C4=O)C5=CC(=O)C5)C1)C1</chem>
RUN:	RUN320
DDG (kcal/mol):	0.24
dDDG (kcal/mol):	0.67

EDJ-MED-98c0a822-2_1



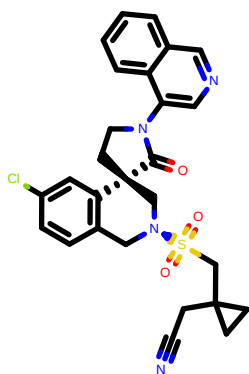
CID:	EDJ-MED-98c0a822-2_1
SMILES:	<chem>CNC(=O)C1(COC1)N([C@@H]2C=CC(=O)N(C2)CCN(C4=O)C5=CC(=O)C5)C1</chem>
RUN:	RUN244
DDG (kcal/mol):	0.26
dDDG (kcal/mol):	0.25

EDJ-MED-a12e3a20-2_1



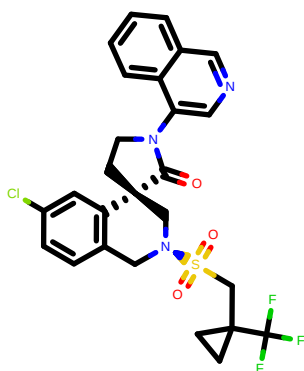
CID:	EDJ-MED-a12e3a20-2_1
SMILES:	<chem>CNC(=O)CN1C(C([C@@H]2C=CC(=O)N(C2)CCN(C4=O)C5=CC(=O)C5)C1)C1</chem>
RUN:	RUN122
DDG (kcal/mol):	0.27
dDDG (kcal/mol):	0.10

ALP-POS-ecbed2ba-22_1



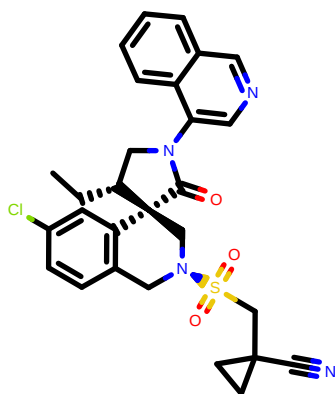
CID:	ALP-POS-ecbed2ba-22_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C(=O)C[N@](C5c4cc(cc5)C)S(=O)(=O)CC6(CC6)CC#N</chem>
RUN:	RUN251
DDG (kcal/mol):	0.28
dDDG (kcal/mol):	0.30

VLA-UNK-61877630-10_1



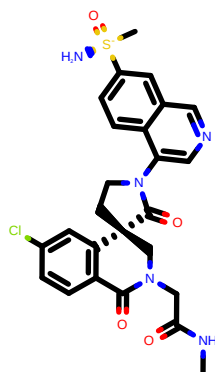
CID:	VLA-UNK-61877630-10_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C(=O)C[N@](C5c4cc(cc5)C)S(=O)(=O)CC6(CC6)C(F)(F)F</chem>
RUN:	RUN261
DDG (kcal/mol):	0.28
dDDG (kcal/mol):	0.31

MAT-POS-50a80394-2_1



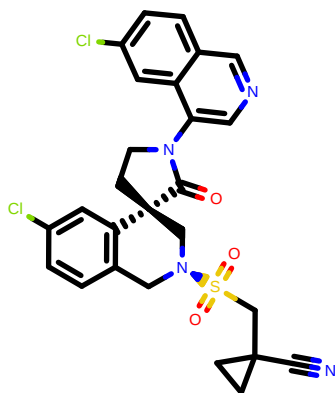
CID:	MAT-POS-50a80394-2_1
SMILES:	<chem>CC[C@]1CN(C(=O)C[C@]12C[N@](C3c4cc(cc3)C)S(=O)(=O)CC4(CC4)C#N)c5cncc6c5ccccc6</chem>
RUN:	RUN256
DDG (kcal/mol):	0.29
dDDG (kcal/mol):	0.33

EDJ-MED-7d88f880-1_1



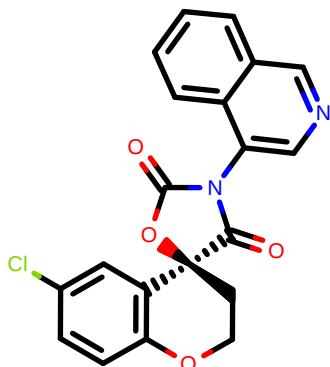
CID:	EDJ-MED-7d88f880-1_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3ccc(c4)[S@]@)(=N)(=O)C)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN223
DDG (kcal/mol):	0.30
dDDG (kcal/mol):	0.15

EDJ-MED-b6c6ee2b-4_1



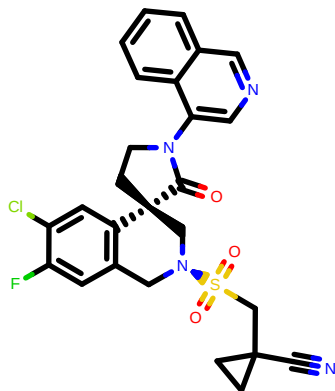
CID:	EDJ-MED-b6c6ee2b-4_1
SMILES:	<chem>c1cc2cncc(c2cc1C)N3CC[C@@]4(C3=O)C[N@](C5c4cc(cc5)Cl)S(=O)(=O)CC6(CC6)C#N</chem>
RUN:	RUN239
DDG (kcal/mol):	0.31
dDDG (kcal/mol):	0.29

MAT-POS-90505e2b-1_1



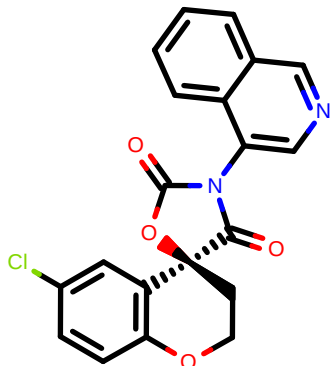
CID:	MAT-POS-90505e2b-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(C3=O)C[N@](C5c4cc(cc5)Cl)OC3=O</chem>
RUN:	RUN10
DDG (kcal/mol):	0.31
dDDG (kcal/mol):	0.02

VLA-UNK-61877630-8_1



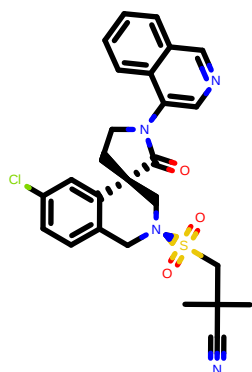
CID:	VLA-UNK-61877630-8_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)C[N@](C5c4cc(c(c5)F)Cl)S(=O)(=O)CC6(CC6)C#N</chem>
RUN:	RUN265
DDG (kcal/mol):	0.32
dDDG (kcal/mol):	0.27

MAT-POS-ec6d90b7-1_1



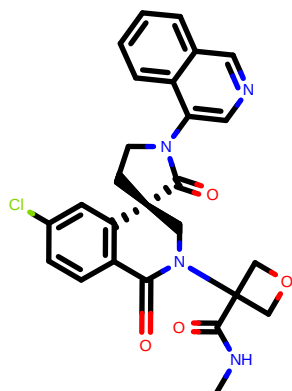
CID:	MAT-POS-ec6d90b7-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(C3=O)C[N@](C5c4cc(cc5)Cl)OC3=O</chem>
RUN:	RUN18
DDG (kcal/mol):	0.34
dDDG (kcal/mol):	0.03

ALP-POS-ecbed2ba-13_1



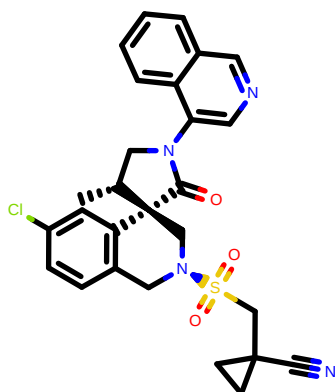
CID:	ALP-POS-ecbed2ba-13_1
SMILES:	<chem>CC(C)(CS(=O)(=O)N@11Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cnc5c4cccc5)C)C#N</chem>
RUN:	RUN175
DDG (kcal/mol):	0.34
dDDG (kcal/mol):	0.27

EDJ-MED-98c0a822-4_1



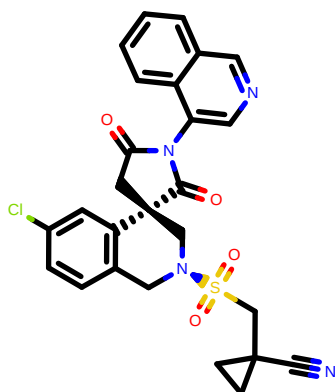
CID:	EDJ-MED-98c0a822-4_1
SMILES:	<chem>CNC(=O)C1(COC1)N2C[C@]3(CCN(C3=O)c4cnc5c4cccc5)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN188
DDG (kcal/mol):	0.35
dDDG (kcal/mol):	0.10

MAT-POS-50a80394-1_1



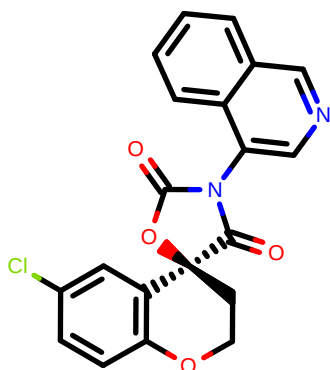
CID:	MAT-POS-50a80394-1_1
SMILES:	<chem>C[C@]@H1CN(C(=O)C[C@]112C[C@H](C2c3cc3)C)S(=O)(=O)CC4(CCN4)C5cnc6c5cccc6</chem>
RUN:	RUN235
DDG (kcal/mol):	0.37
dDDG (kcal/mol):	0.31

LUO-POS-868e8996-9_1



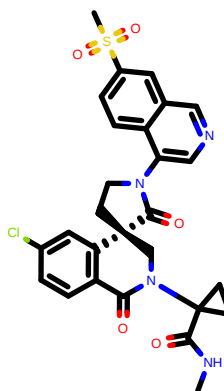
CID:	LUO-POS-868e8996-9_1
SMILES:	<chem>C1ccc2c(c1)cnc2N3C(=O)C[C@]4(C3=O)C[N@]5(Cc6c4ccc6)S(=O)(=O)CC6(CCN6)C#N</chem>
RUN:	RUN215
DDG (kcal/mol):	0.37
dDDG (kcal/mol):	0.32

MAT-POS-ec6d90b7-2_1



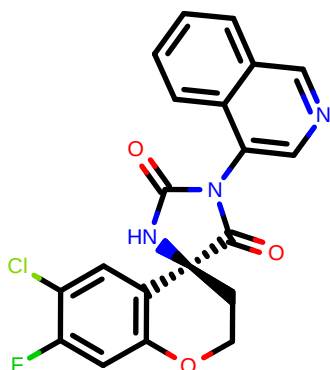
CID:	MAT-POS-ec6d90b7-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOc5c4cc(cc5)Cl)OC3=O</chem>
RUN:	RUN30
DDG (kcal/mol):	0.39
dDDG (kcal/mol):	0.03

EDJ-MED-976a33d5-2_1



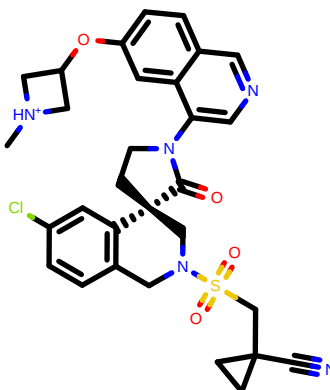
CID:	EDJ-MED-976a33d5-2_1
SMILES:	<chem>CNC(=O)C1(CC1)N2C[C@]3(CCN(C3=O)c4cncc5c4ccc(c5)S(=O)(=O)C)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN266
DDG (kcal/mol):	0.39
dDDG (kcal/mol):	0.13

VLA-UNK-3a43cd95-1_1



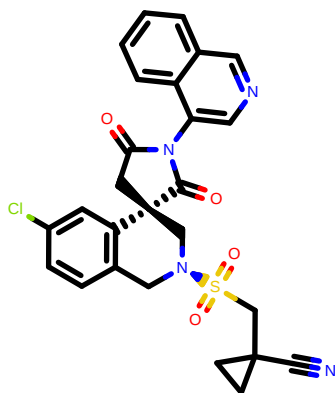
CID:	VLA-UNK-3a43cd95-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOc5c4cc(c(c5)F)Cl)NC3=O</chem>
RUN:	RUN26
DDG (kcal/mol):	0.41
dDDG (kcal/mol):	0.06

EDJ-MED-ee81482e-2_1



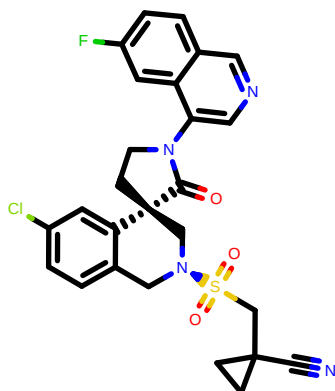
CID:	EDJ-MED-ee81482e-2_1
SMILES:	<chem>C[NH+]1CC(C1)Oc2ccc3nccc(c3c2)N4CC[C@]5([C@H](C4=O)C[NH])Cc6c5ccc(c6)C(S(=O)(=O)CC7CC7)C#N</chem>
RUN:	RUN316
DDG (kcal/mol):	0.42
dDDG (kcal/mol):	0.47

MAT-POS-1bed62cf-1_1



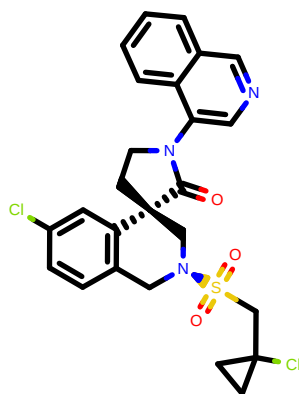
CID:	MAT-POS-1bed62cf-1_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3C(=O)C[C@@H](C3=O)C[N@@H](C5c4cc(cc5)S(=O)(=O)CC6(C)C#N</chem>
RUN:	RUN197
DDG (kcal/mol):	0.44
dDDG (kcal/mol):	0.26

MAT-POS-853c0ffa-13_1



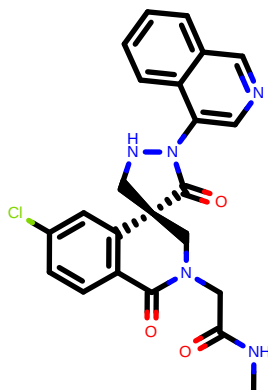
CID:	MAT-POS-853c0ffa-13_1
SMILES:	<chem>c1cc2nccc(c2cc1F)N3CC[C@@H](C3=O)C[N@@H](C5c4cc(cc5)S(=O)(=O)CC6(C)C#N</chem>
RUN:	RUN221
DDG (kcal/mol):	0.45
dDDG (kcal/mol):	0.28

PET-UNK-94036022-3_1



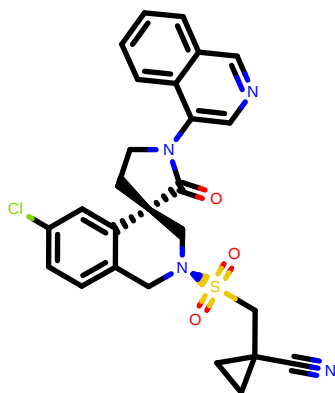
CID:	PET-UNK-94036022-3_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3CC[C@@H](C3=O)C[N@@H](C5c4cc(cc5)S(=O)(=O)CC6(C)C#N</chem>
RUN:	RUN172
DDG (kcal/mol):	0.47
dDDG (kcal/mol):	0.20

EDJ-MED-fed7ac0b-1_1



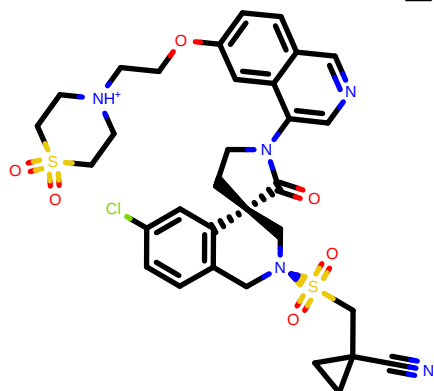
CID:	EDJ-MED-fed7ac0b-1_1
SMILES:	<chem>CNC(=O)CN1C[C@@H]2(CNN(C2=O)c3cnc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN64
DDG (kcal/mol):	0.47
dDDG (kcal/mol):	0.11

EDJ-MED-8bb691af-6_1



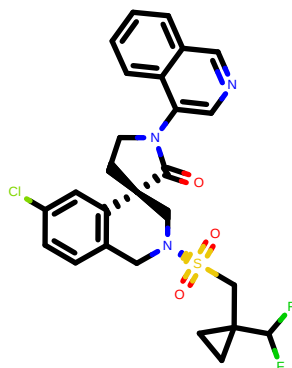
CID:	EDJ-MED-8bb691af-6_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)C[N@](C5c4cc(cc5)Cl)S(=O)(=O)CC6(CC6)C#N</chem>
RUN:	RUN167
DDG (kcal/mol):	0.48
dDDG (kcal/mol):	0.30

EDJ-MED-468565e0-3_1



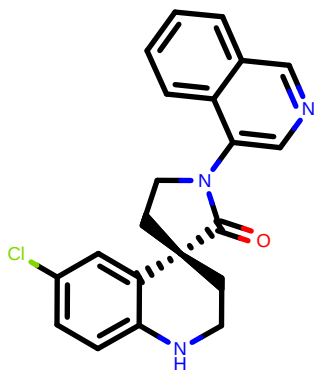
CID:	EDJ-MED-468565e0-3_1
SMILES:	<chem>c1cc2ncc(c2cc1OCCN3CCS(=O)(=O)CC3)N4C[C@@]5(C4=O)C[N@](C6c5cc(cc6)Cl)S(=O)(=O)CC7(CC7)C#N</chem>
RUN:	RUN339
DDG (kcal/mol):	0.49
dDDG (kcal/mol):	0.50

EDJ-MED-5cd3920d-5_1



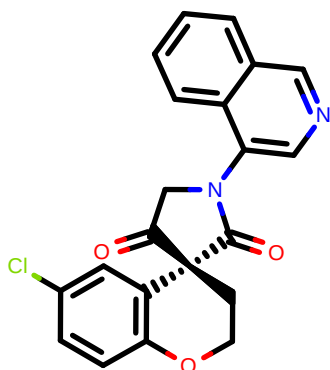
CID:	EDJ-MED-5cd3920d-5_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)C[N@](C5c4cc(cc5)Cl)S(=O)(=O)CC6(CC6)C(F)F</chem>
RUN:	RUN252
DDG (kcal/mol):	0.50
dDDG (kcal/mol):	0.34

DAR-DIA-6be260fc-5_1



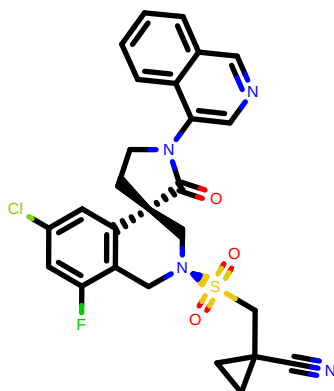
CID:	DAR-DIA-6be260fc-5_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)CCNc5c4cc(cc5)Cl</chem>
RUN:	RUN12
DDG (kcal/mol):	0.51
dDDG (kcal/mol):	0.07

DAR-DIA-0f7b7cd9-9_1



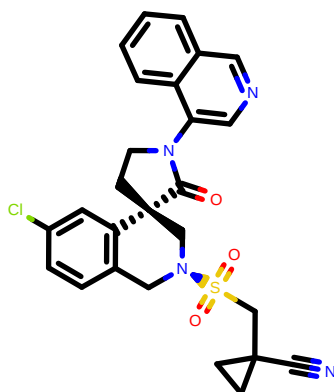
CID:	DAR-DIA-0f7b7cd9-9_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC(=O)[C@@]4(C3=O)CCOc5c4cc(cc5)Cl</chem>
RUN:	RUN27
DDG (kcal/mol):	0.53
dDDG (kcal/mol):	0.05

VLA-UNK-61877630-7_1



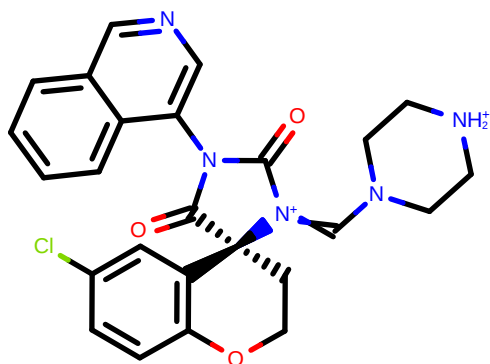
CID:	VLA-UNK-61877630-7_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)C[N@](C5c4cc(cc5F)Cl)S(=O)(=O)CC6(CC6)C#N</chem>
RUN:	RUN237
DDG (kcal/mol):	0.54
dDDG (kcal/mol):	0.30

MIK-ENA-5d9157e9-1_1



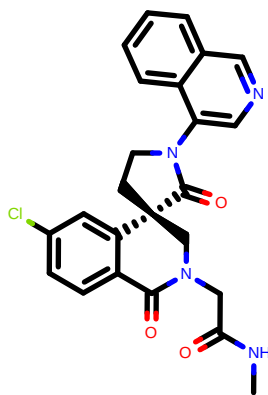
CID:	MIK-ENA-5d9157e9-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)C[N@](C5c4cc(cc5F)Cl)S(=O)(=O)CC6(CC6)C#N</chem>
RUN:	RUN195
DDG (kcal/mol):	0.54
dDDG (kcal/mol):	0.36

VLA-UCB-34f3ed0c-15_1



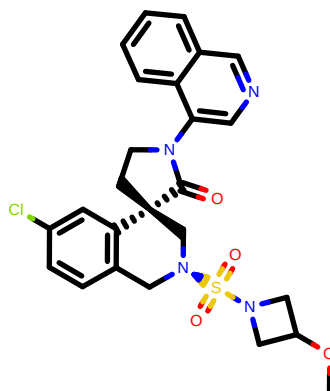
CID:	VLA-UCB-34f3ed0c-15_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOc5c4cc(cc5)Cl)N(C3=O)CN6CC[NH2+][C6]</chem>
RUN:	RUN127
DDG (kcal/mol):	0.55
dDDG (kcal/mol):	0.28

EDJ-MED-fd8ed875-3_1



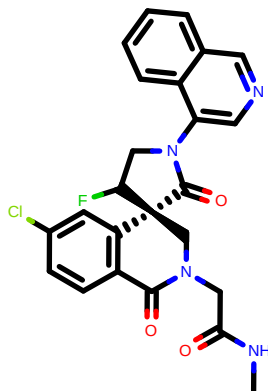
CID:	EDJ-MED-fd8ed875-3_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(C=CN(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN73
DDG (kcal/mol):	0.56
dDDG (kcal/mol):	0.09

ALP-POS-ecbed2ba-10_1



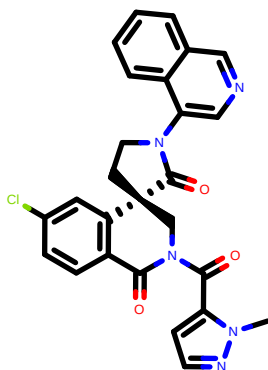
CID:	ALP-POS-ecbed2ba-10_1
SMILES:	<chem>COC1CN(C1)S(=O)(=O)[N@]2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5cncc6c5cccc6)Cl</chem>
RUN:	RUN182
DDG (kcal/mol):	0.56
dDDG (kcal/mol):	0.34

EDJ-MED-fd8ed875-5_1



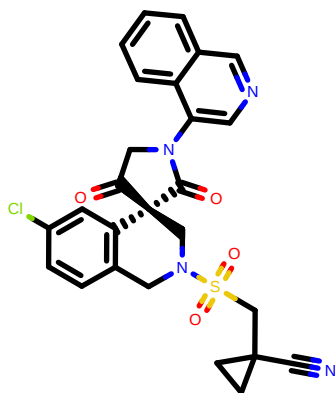
CID:	EDJ-MED-fd8ed875-5_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(c3cc(ccc3C1=O)Cl)C(=CN(C2=O)c4cncc5c4cccc5)F</chem>
RUN:	RUN130
DDG (kcal/mol):	0.58
dDDG (kcal/mol):	0.09

EDJ-MED-cc48ee33-2_1



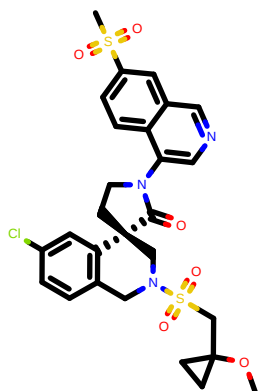
CID:	EDJ-MED-cc48ee33-2_1
SMILES:	<chem>Cn1c(cn1)C(=O)N2C[C@]3(CCN(C3=O)c4cncc5c4cccc5)c6cc(ccc6C2=O)Cl</chem>
RUN:	RUN214
DDG (kcal/mol):	0.59
dDDG (kcal/mol):	0.13

EDJ-MED-a12e3a20-1_1



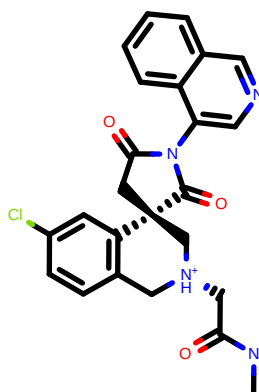
CID:	EDJ-MED-a12e3a20-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC(=O)C@@4(C3=O)C[N@](C5c4cc(cc5)Cl)S(=O)(=O)CC6(CC6)C#N</chem>
RUN:	RUN233
DDG (kcal/mol):	0.61
dDDG (kcal/mol):	0.36

MAT-POS-853c0ffa-16_1



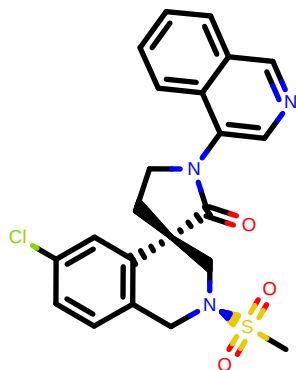
CID:	MAT-POS-853c0ffa-16_1
SMILES:	<chem>COC1(CC1)CS(=O)(=O)[N@]2C3cccc(c23C@H(C2)CN(C4=O)c5nccc6c5ccc(c6)S(=O)(=O)C)Cl</chem>
RUN:	RUN292
DDG (kcal/mol):	0.61
dDDG (kcal/mol):	0.25

JOH-MSK-1f2dff76-2_1



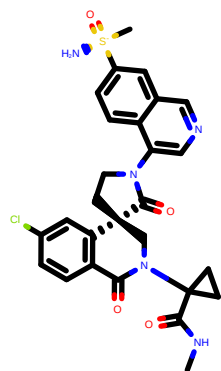
CID:	JOH-MSK-1f2dff76-2_1
SMILES:	<chem>CNC(=O)C[N@]([H+])1Cc2cccc(cc2[C@]3(C1)CC(=O)N(C3=O)c4cncc5c4cccc5)Cl</chem>
RUN:	RUN79
DDG (kcal/mol):	0.62
dDDG (kcal/mol):	0.22

EDJ-MED-7587a9ee-3_1



CID:	EDJ-MED-7587a9ee-3_1
SMILES:	<chem>CS(=O)(=O)[N@]1Cc2cccc(cc2[C@]3(C1)CCN(C3=O)c4cncc5c4cccc5)Cl</chem>
RUN:	RUN45
DDG (kcal/mol):	0.65
dDDG (kcal/mol):	0.15

EDJ-MED-7d88f880-2_1



CID:

EDJ-MED-7d88f880-2_1

SMILES:

CNC(=O)C1(C(C1)N2C[C@H](C2)C(=O)N(C3=O)C4CCCC54CCCC(=O)S(=O)(=O)C6CCCC(=O)C2=O)Cl

RUN:

RUN272

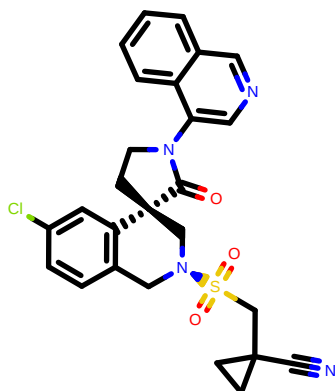
DDG (kcal/mol):

0.65

dDDG (kcal/mol):

0.16

MIK-ENA-5d9157e9-2_1



CID:

MIK-ENA-5d9157e9-2_1

SMILES:

c1ccc2c(c1)cncc2N3CC[C@H](C3)C(=O)N(C4=O)C5CCCC(=O)S(=O)(=O)C6CCCC(=O)C2=O)Cl

RUN:

RUN194

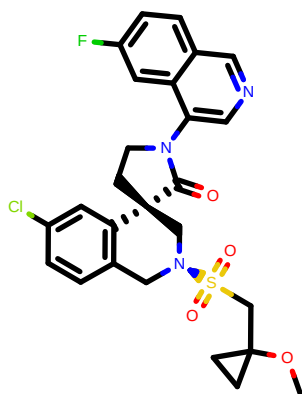
DDG (kcal/mol):

0.67

dDDG (kcal/mol):

0.30

MAT-POS-853c0ffa-14_1



CID:

MAT-POS-853c0ffa-14_1

SMILES:

COC1(CC1)CS(=O)(=O)N(C2=O)C3CCCC(=O)C4(C2)CCN(C4=O)C5CCCC(=O)S(=O)(=O)C6CCCC(=O)C2=O)Cl

RUN:

RUN246

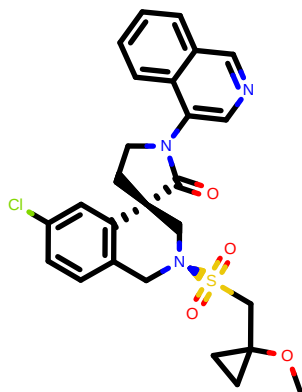
DDG (kcal/mol):

0.68

dDDG (kcal/mol):

0.24

ALP-POS-ecbed2ba-6_1



CID:

ALP-POS-ecbed2ba-6_1

SMILES:

COC1(CC1)CS(=O)(=O)N(C2=O)C3CCCC(=O)C4(C2)CCN(C4=O)C5CCCC(=O)S(=O)(=O)C6CCCC(=O)C2=O)Cl

RUN:

RUN196

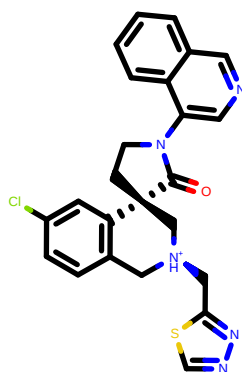
DDG (kcal/mol):

0.69

dDDG (kcal/mol):

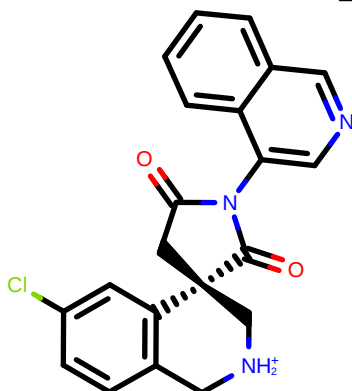
0.27

PET-UNK-7e9559de-4_1



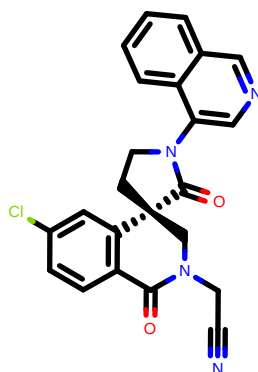
CID:	PET-UNK-7e9559de-4_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3CC[C@@]4(C3=O)C[N@H+]1Cc5c4cc(cc5)C1Cc6nncs6</chem>
RUN:	RUN109
DDG (kcal/mol):	0.76
dDDG (kcal/mol):	0.13

JOH-MSK-1f2dff76-4_1



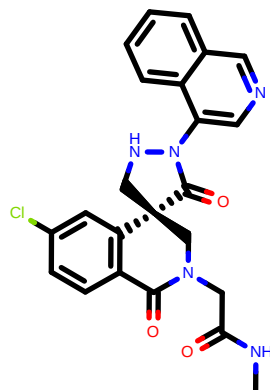
CID:	JOH-MSK-1f2dff76-4_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3C(=O)C[C@@]4(C3=O)C[NH2+]Cc5c4cc(cc5)Cl</chem>
RUN:	RUN35
DDG (kcal/mol):	0.78
dDDG (kcal/mol):	0.14

PET-UNK-aa57768f-2_1



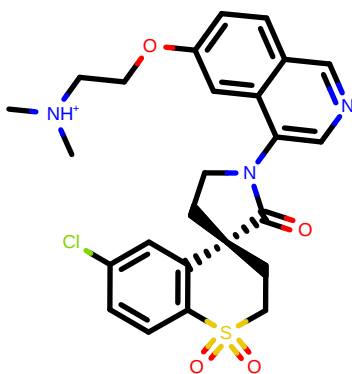
CID:	PET-UNK-aa57768f-2_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3CC[C@@]4(C3=O)CN(C(=O)c5c4cc(cc5)Cl)CC#N</chem>
RUN:	RUN40
DDG (kcal/mol):	0.79
dDDG (kcal/mol):	0.07

EDJ-MED-fed7ac0b-4_1



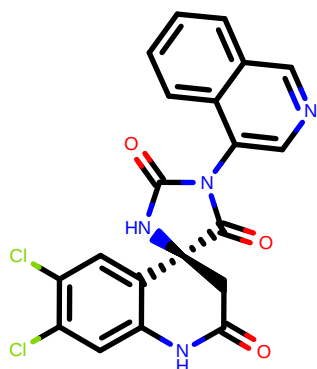
CID:	EDJ-MED-fed7ac0b-4_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(C=NN(C2=O)c3cnc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN61
DDG (kcal/mol):	0.80
dDDG (kcal/mol):	0.09

EDJ-MED-d4864bdc-4_1



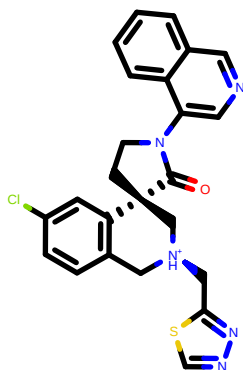
CID:	EDJ-MED-d4864bdc-4_1
SMILES:	<chem>C[NH+](C)CCOc1ccc2ncoc(c2c1)N3CC[C@]4(C3=O)CCS(=O)(=O)c5c4cc(c5)Cl</chem>
RUN:	RUN159
DDG (kcal/mol):	0.80
dDDG (kcal/mol):	0.22

VLA-UNK-56836b69-5_1



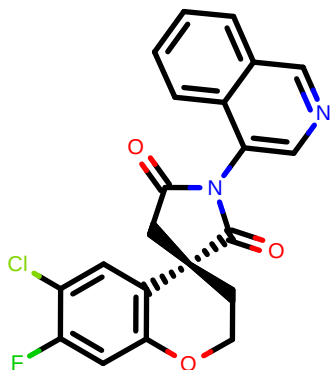
CID:	VLA-UNK-56836b69-5_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@]4(C3=O)Nc5c4cc(c(c5)Cl)Cl)NC3=O</chem>
RUN:	RUN47
DDG (kcal/mol):	0.81
dDDG (kcal/mol):	0.11

MAT-POS-96396902-1_1



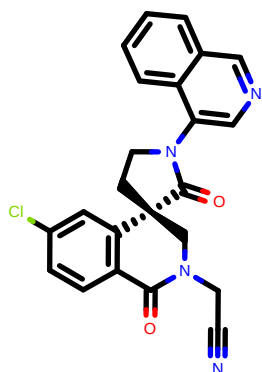
CID:	MAT-POS-96396902-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C3=O)C[N+](C5c4cc(c(c5)Cl)Cc6nncs6</chem>
RUN:	RUN102
DDG (kcal/mol):	0.82
dDDG (kcal/mol):	0.12

VLA-UNK-3a43cd95-3_1



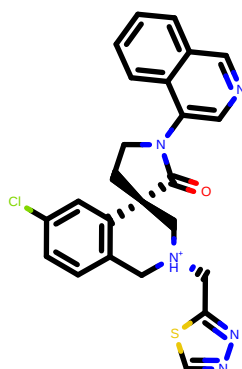
CID:	VLA-UNK-3a43cd95-3_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C[C@]4(C3=O)CCOc5c4cc(c(c5)F)Cl</chem>
RUN:	RUN22
DDG (kcal/mol):	0.85
dDDG (kcal/mol):	0.07

PET-UNK-aa57768f-8_1



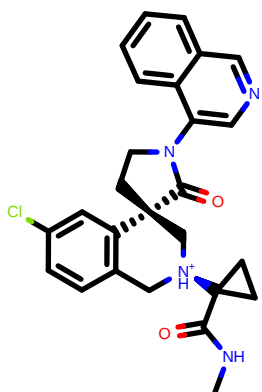
CID:	PET-UNK-aa57768f-8_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C3=O)CN(C(=O)c5c4cc(cc5)Cl)CC#N</chem>
RUN:	RUN41
DDG (kcal/mol):	0.85
dDDG (kcal/mol):	0.07

PET-UNK-7e9559de-1_1



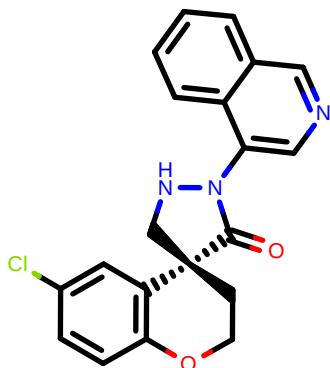
CID:	PET-UNK-7e9559de-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C3=O)C[N@H]5(Cc5c4cc(cc5)Cl)Cc6nncs6</chem>
RUN:	RUN75
DDG (kcal/mol):	0.88
dDDG (kcal/mol):	0.17

MAT-POS-69786b79-1_1



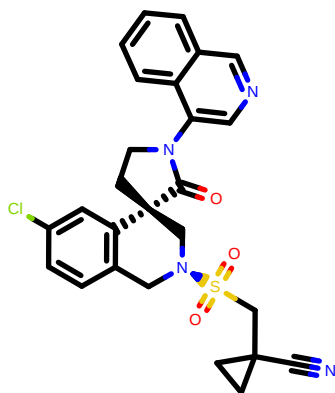
CID:	MAT-POS-69786b79-1_1
SMILES:	<chem>CNC(=O)C1(CC1)[N@H]2C3ccc(cc3[C@]4(C2)CCN(C4=O)c5cncc6c5ccccc6)Cl</chem>
RUN:	RUN147
DDG (kcal/mol):	0.91
dDDG (kcal/mol):	0.12

BEN-BAS-c2bc0d80-3_1



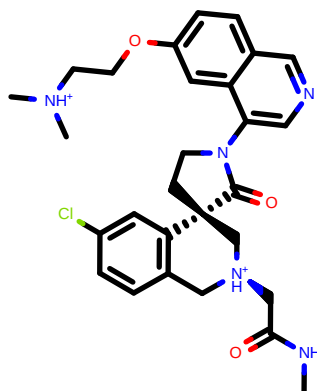
CID:	BEN-BAS-c2bc0d80-3_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOc5c4cc(cc5)Cl)CN3</chem>
RUN:	RUN14
DDG (kcal/mol):	0.93
dDDG (kcal/mol):	0.06

ALP-POS-ecbed2ba-4_1



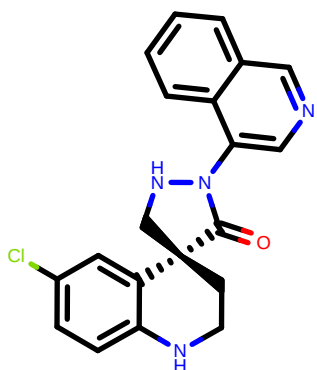
CID:	ALP-POS-ecbed2ba-4_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)C[N@](C5c4cc(cc5)Cl)S(=O)(=O)CC6(CC6)C#N</chem>
RUN:	RUN189
DDG (kcal/mol):	0.94
dDDG (kcal/mol):	0.27

EDJ-MED-b6c6ee2b-1_1



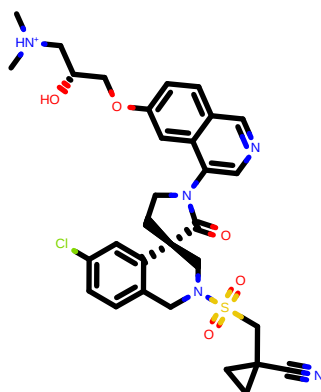
CID:	EDJ-MED-b6c6ee2b-1_1
SMILES:	<chem>CNC(=O)C[N@H]1Cc2ccc(cc2[C@@]3(C1)CCN(C3=O)c4cncc5c4cc(cc5)OCC[NH+](C)C)Cl</chem>
RUN:	RUN285
DDG (kcal/mol):	0.97
dDDG (kcal/mol):	0.41

BRU-THA-55eab31a-1_1



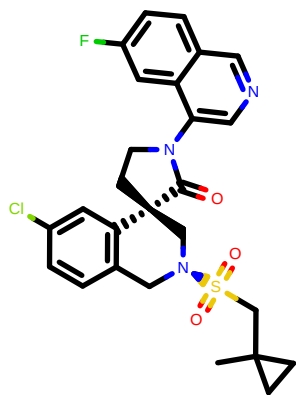
CID:	BRU-THA-55eab31a-1_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCNc5c4cc(cc5)Cl)C=N3</chem>
RUN:	RUN8
DDG (kcal/mol):	0.98
dDDG (kcal/mol):	0.07

EDJ-MED-ee81482e-3_2



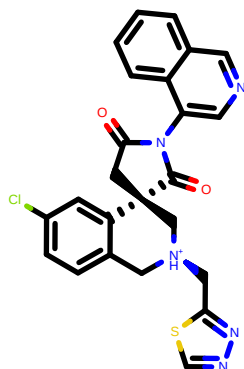
CID:	EDJ-MED-ee81482e-3_2
SMILES:	<chem>C[NH+](C)C[C@H](COc1ccc2cncc(c2c1)N3CC[C@@]4(C3=O)C[N@](C5c4cc(cc5)Cl)S(=O)(=O)CC6(CC6)C#N)O</chem>
RUN:	RUN337
DDG (kcal/mol):	1.04
dDDG (kcal/mol):	0.86

MAT-POS-853c0ffa-21_1



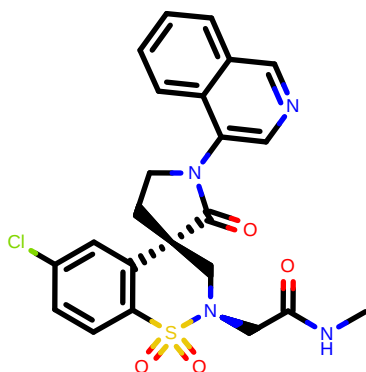
CID:	MAT-POS-853c0ffa-21_1
SMILES:	<chem>CC1(CC1)CS(=O)(=O)[N@]2Cc3ccc(cc3C@)4(C2)CCN(C4=O)c5cnc6c5cc(cc6F)Cl</chem>
RUN:	RUN179
DDG (kcal/mol):	1.05
dDDG (kcal/mol):	0.27

PET-UNK-77d5678a-1_1



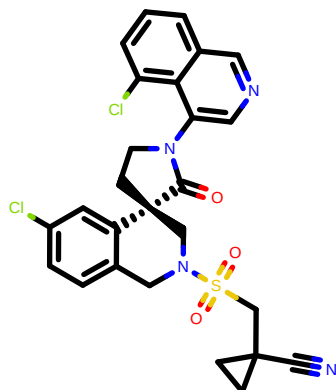
CID:	PET-UNK-77d5678a-1_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3C(=O)C[C@]4(C3=O)C[N+](C5c4cc(cc5)Cl)Cc6nncs6</chem>
RUN:	RUN145
DDG (kcal/mol):	1.16
dDDG (kcal/mol):	0.13

ALP-POS-4483ae88-2_1



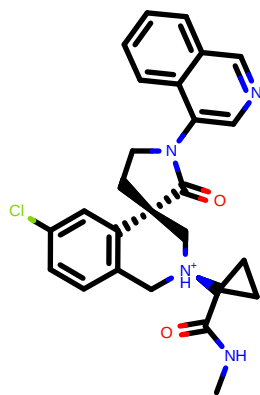
CID:	ALP-POS-4483ae88-2_1
SMILES:	<chem>CNC(=O)C[N@@]1C[C@]2(CCN(C2=O)c3cnc4c3ccc4)c5cc(ccc5S1(=O)=O)Cl</chem>
RUN:	RUN94
DDG (kcal/mol):	1.18
dDDG (kcal/mol):	0.17

MAT-POS-1d5ab790-1_1



CID:	MAT-POS-1d5ab790-1_1
SMILES:	<chem>c1cc2cnc(cc2c(c1)Cl)N3CC[C@@]4(C3=O)C[N@](Cc5c4cc(cc5)Cl)S(=O)(=O)CC6(CC6)C#N</chem>
RUN:	RUN229
DDG (kcal/mol):	1.18
dDDG (kcal/mol):	0.36

MAT-POS-576f7758-1_1



CID:

MAT-POS-576f7758-1_1

SMILES:

CNC(=O)C1(CC1)[N@H+](C2C3CCC(C3)[C@]4(C2)CCN(C4=O)C5CNC6C5CCCC6)Cl

RUN:

RUN151

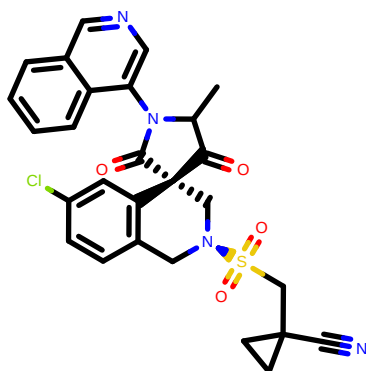
DDG (kcal/mol):

1.19

dDDG (kcal/mol):

0.13

PET-UNK-94036022-13_1



CID:

PET-UNK-94036022-13_1

SMILES:

C=C1C(=O)[C@]2(C)[N@]3C4C2CCC(C3)C[S](=O)(=O)C4(C4)C#N)Cl(=O)N1C5CNC6C5CCCC6

RUN:

RUN274

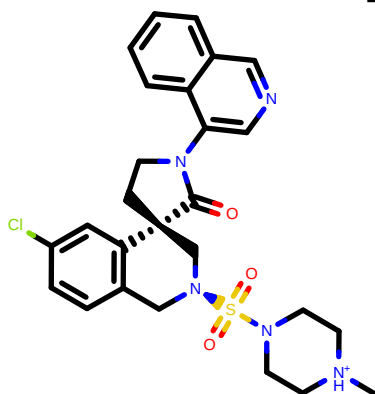
DDG (kcal/mol):

1.21

dDDG (kcal/mol):

0.32

LUO-POS-ed2cfb03-1_1



CID:

LUO-POS-ed2cfb03-1_1

SMILES:

C[NH+]1CCN(CC1)S(=O)(=O)[N@]2C3CCC(C3)[C@]4(C2)CCN(C4=O)C5CNC6C5CCCC6)Cl

RUN:

RUN232

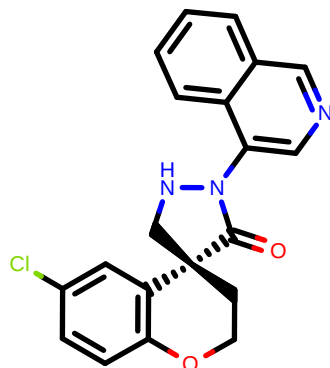
DDG (kcal/mol):

1.21

dDDG (kcal/mol):

0.70

BRU-THA-73c97d88-1_1



CID:

BRU-THA-73c97d88-1_1

SMILES:

c1ccc2c(c1)cncc2N3C(=O)[C@@]4(CCOc5c4cc(cc5)Cl)C=N3

RUN:

RUN4

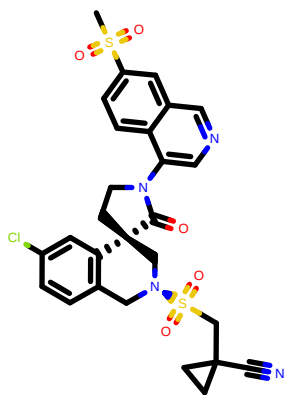
DDG (kcal/mol):

1.25

dDDG (kcal/mol):

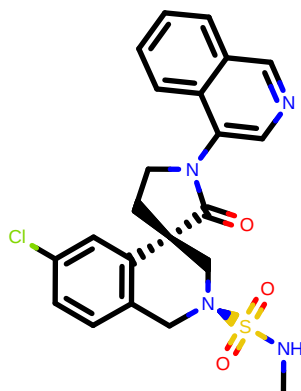
0.05

MAT-POS-853c0ffa-15_1



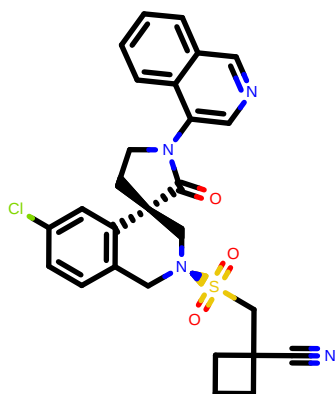
CID:	MAT-POS-853c0ffa-15_1
SMILES:	<chem>C#N(CO)C1=CC=C(C=C1)N(C(=O)N2C=CC=C2)C3=CC=C(C=C3)S(=O)(=O)CC4=CC=CC=C4</chem>
RUN:	RUN278
DDG (kcal/mol):	1.29
dDDG (kcal/mol):	0.31

LUO-POS-ed2cfb03-2_1



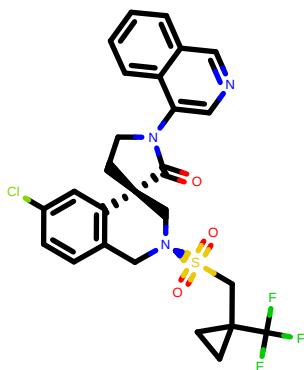
CID:	LUO-POS-ed2cfb03-2_1
SMILES:	<chem>CNS(=O)(=O)[N@]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cccc5c4cccc5)Cl</chem>
RUN:	RUN66
DDG (kcal/mol):	1.29
dDDG (kcal/mol):	0.33

ALP-POS-ecbed2ba-8_1



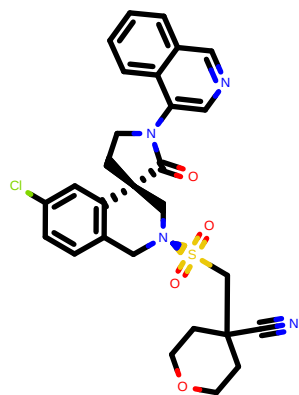
CID:	ALP-POS-ecbed2ba-8_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3CC[C@]4(C3=O)C[N@](C5c4cc(cc5)C)S(=O)(=O)CC6(CCC6)C#N</chem>
RUN:	RUN218
DDG (kcal/mol):	1.37
dDDG (kcal/mol):	0.61

EDJ-MED-5cd3920d-6_1



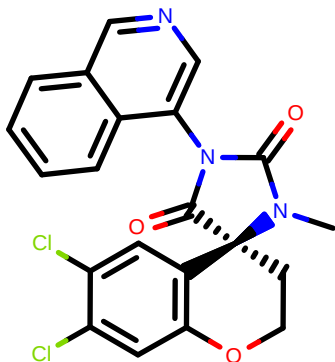
CID:	EDJ-MED-5cd3920d-6_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3CC[C@]4(C3=O)C[N@](C5c4cc(cc5)C)S(=O)(=O)CC6(C(C6)C(F)F)F</chem>
RUN:	RUN264
DDG (kcal/mol):	1.58
dDDG (kcal/mol):	0.32

ALP-POS-ecbed2ba-11_1



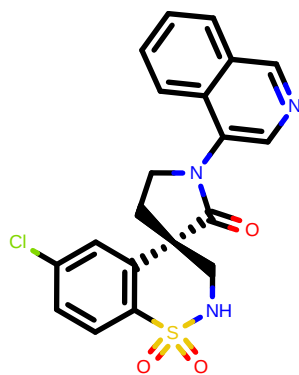
CID:	ALP-POS-ecbed2ba-11_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3CC[C@H]4(C3=O)C[NH]C5Cc6c4c(c5)C(S(=O)(=O)C6)C(COCCOC5)C#N</chem>
RUN:	RUN289
DDG (kcal/mol):	1.58
dDDG (kcal/mol):	0.44

VLA-UNK-56836b69-3_1



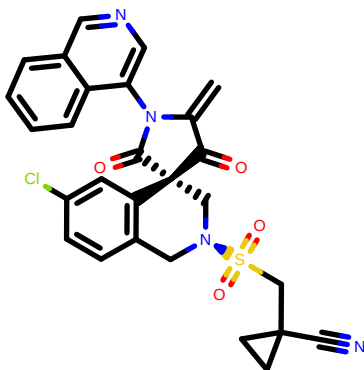
CID:	VLA-UNK-56836b69-3_1
SMILES:	<chem>CN1C(=O)N(C(=O)[C@@H]12CCOC3c2cc(c(c3)Cl)Cl)c4cnc5c4cccc5</chem>
RUN:	RUN24
DDG (kcal/mol):	1.62
dDDG (kcal/mol):	0.11

ALP-POS-4483ae88-1_1



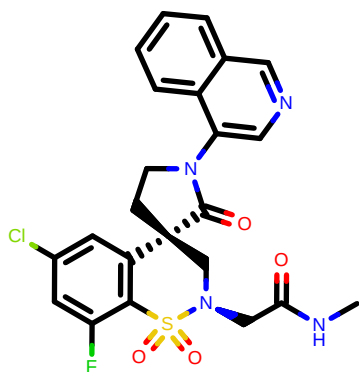
CID:	ALP-POS-4483ae88-1_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3CC[C@H]4(C3=O)CNS(=O)(=O)c5c4cc(cc5)Cl</chem>
RUN:	RUN33
DDG (kcal/mol):	1.62
dDDG (kcal/mol):	0.11

PET-UNK-94036022-6_1



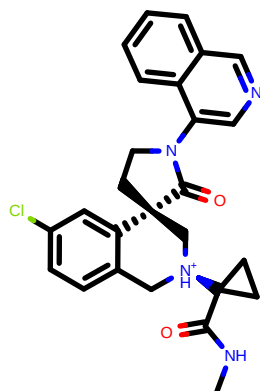
CID:	PET-UNK-94036022-6_1
SMILES:	<chem>C=C1C(=O)[C@H]2[C@H]([C@@H]3C4Cc2cc(c3)C(S(=O)(=O)CC4)C#N)C1=O)N1Sc5ccc6c5cccc6</chem>
RUN:	RUN275
DDG (kcal/mol):	1.64
dDDG (kcal/mol):	0.32

VLA-UNK-f2612802-3_1



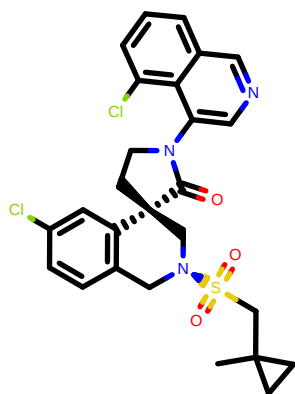
CID:	VLA-UNK-f2612802-3_1
SMILES:	<chem>CNC(=O)C[N@@]1C[C@]2(CCN(C2=O)c3cncc4c3cccc4)c5cc(cc(c5S1(=O)=O)F)Cl</chem>
RUN:	RUN161
DDG (kcal/mol):	1.65
dDDG (kcal/mol):	0.19

ALP-POS-ecbed2ba-7_1



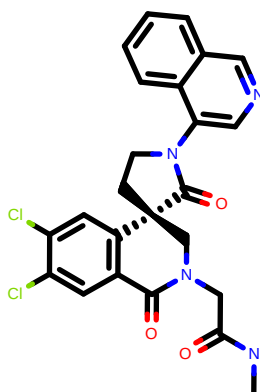
CID:	ALP-POS-ecbed2ba-7_1
SMILES:	<chem>CNC(=O)C1(CC1)[N@H]2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5cncc6c5cccc6)Cl</chem>
RUN:	RUN116
DDG (kcal/mol):	1.66
dDDG (kcal/mol):	0.13

MAT-POS-853c0ffa-17_1



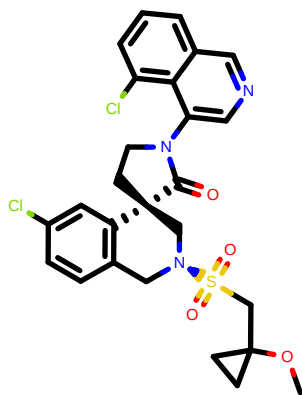
CID:	MAT-POS-853c0ffa-17_1
SMILES:	<chem>CC1(CC1)CS(=O)(=O)[N@]2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5cncc6c5c(ccc6)Cl)Cl</chem>
RUN:	RUN176
DDG (kcal/mol):	1.69
dDDG (kcal/mol):	0.24

ALP-POS-afe0272e-2_1



CID:	ALP-POS-afe0272e-2_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3cccc4)c5cc(cc(c5C1=O)Cl)Cl</chem>
RUN:	RUN118
DDG (kcal/mol):	1.70
dDDG (kcal/mol):	0.11

MAT-POS-853c0ffa-7_1



CID:

MAT-POS-853c0ffa-7_1

SMILES:

COC1(CC1)CS(=O)(=O)[N@]2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5ncc6c5c(ccc6)Cl)Cl

RUN:

RUN231

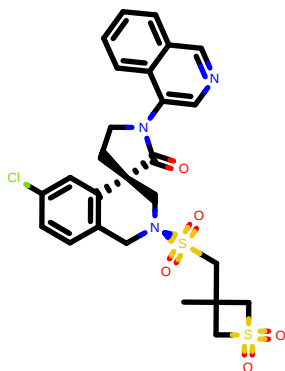
DDG (kcal/mol):

1.72

dDDG (kcal/mol):

0.23

ALP-POS-ecbed2ba-1_1



CID:

ALP-POS-ecbed2ba-1_1

SMILES:

CC1(CS(=O)(=O)C1)CS(=O)(=O)[N@]2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5ncc6c5c(ccc6)Cl)Cl

RUN:

RUN245

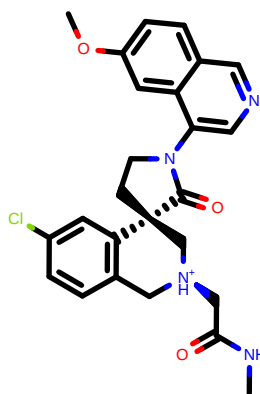
DDG (kcal/mol):

1.77

dDDG (kcal/mol):

0.53

EDJ-MED-b6c6ee2b-2_1



CID:

EDJ-MED-b6c6ee2b-2_1

SMILES:

CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4ncc5c4cc(cc5)OC)Cl

RUN:

RUN132

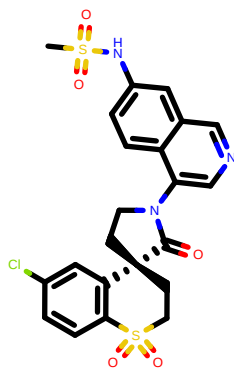
DDG (kcal/mol):

1.80

dDDG (kcal/mol):

0.18

EDJ-MED-94fddcec-7_1



CID:

EDJ-MED-94fddcec-7_1

SMILES:

CS(=O)(=O)Nc1ccc2c(c1)ncc2N3CC[C@]4(C3=O)CCS(=O)(=O)c5cc(cc5)Cl

RUN:

RUN98

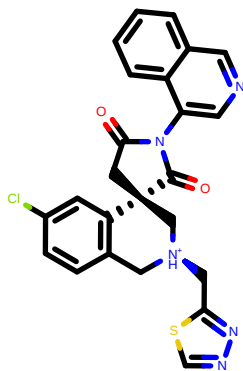
DDG (kcal/mol):

1.80

dDDG (kcal/mol):

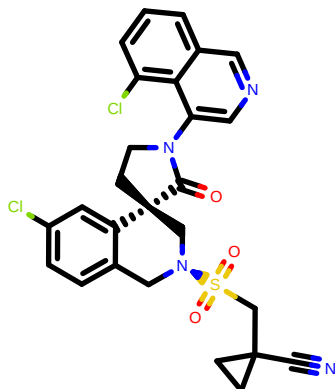
0.13

PET-UNK-77d5678a-4_1



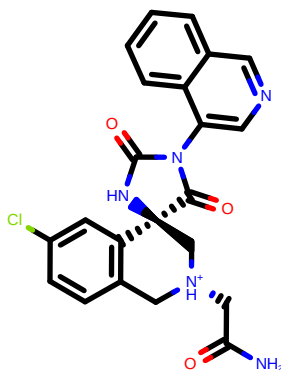
CID:	PET-UNK-77d5678a-4_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)C[C@@]4(C3=O)C[N@H]1(Cc5c4cc(cc5)Cl)Cc6nncs6</chem>
RUN:	RUN139
DDG (kcal/mol):	1.82
dDDG (kcal/mol):	0.12

MAT-POS-853c0ffa-5_1



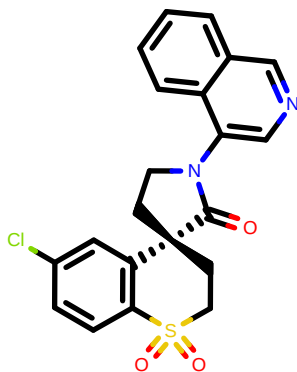
CID:	MAT-POS-853c0ffa-5_1
SMILES:	<chem>c1cc2cncc(c2c(c1)Cl)N3CC[C@@]4(C3=O)C[N@H]1(Cc5c4cc(cc5)Cl)S(=O)(=O)CC6(Cc6)C#N</chem>
RUN:	RUN216
DDG (kcal/mol):	1.82
dDDG (kcal/mol):	0.32

VLA-MRT-a639d434-2_1



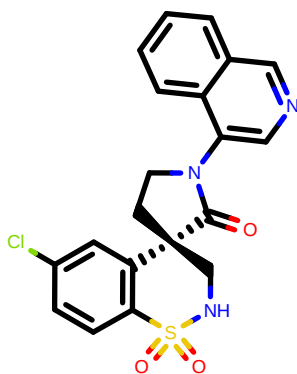
CID:	VLA-MRT-a639d434-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@]4(C3=O)C[N@H]1(Cc5c4cc(cc5)Cl)CC(=O)N)NC3=O</chem>
RUN:	RUN80
DDG (kcal/mol):	1.89
dDDG (kcal/mol):	0.20

EDJ-MED-d4864bdc-3_1



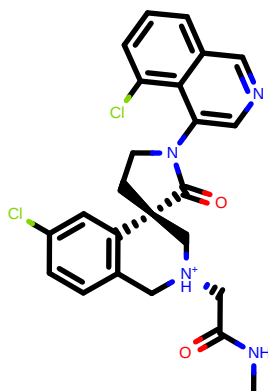
CID:	EDJ-MED-d4864bdc-3_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)CCS(=O)(=O)c5c4cc(cc5)Cl</chem>
RUN:	RUN31
DDG (kcal/mol):	1.90
dDDG (kcal/mol):	0.10

EDJ-MED-f9b78f78-4_1



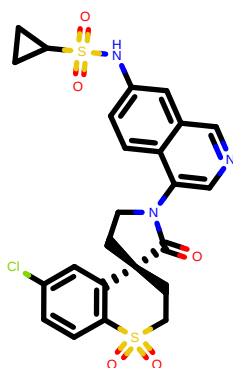
CID:	EDJ-MED-f9b78f78-4_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)CNS(=O)(=O)c5c4cc(cc5)Cl</chem>
RUN:	RUN42
DDG (kcal/mol):	1.90
dDDG (kcal/mol):	0.09

MAT-POS-1d5ab790-2_1



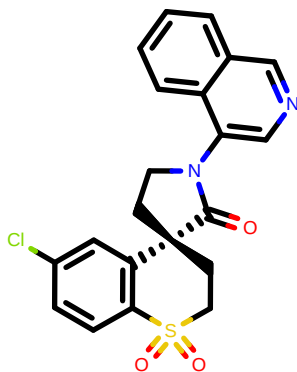
CID:	MAT-POS-1d5ab790-2_1
SMILES:	<chem>CNC(=O)C[N+]([H])1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cncc5c4c(ccc5)Cl)Cl</chem>
RUN:	RUN86
DDG (kcal/mol):	1.96
dDDG (kcal/mol):	0.20

EDJ-MED-edc5c6cb-2_1



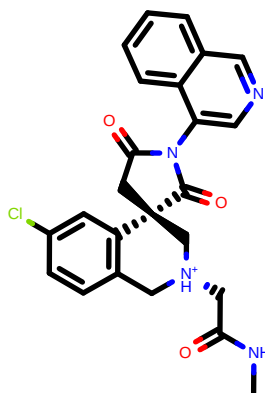
CID:	EDJ-MED-edc5c6cb-2_1
SMILES:	<chem>c1cc2c(cc1NS(=O)(=O)C3CC3)cncc2N4CC[C@@]5(C4=O)CCS(=O)(=O)c6c5cc(cc6)Cl</chem>
RUN:	RUN203
DDG (kcal/mol):	1.97
dDDG (kcal/mol):	0.13

EDJ-MED-94fddcec-4_1



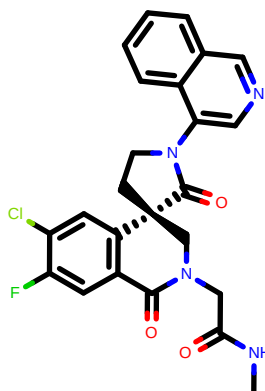
CID:	EDJ-MED-94fddcec-4_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3=O)CCS(=O)(=O)c5c4cc(cc5)Cl</chem>
RUN:	RUN43
DDG (kcal/mol):	1.97
dDDG (kcal/mol):	0.10

MAT-POS-1bed62cf-3_1



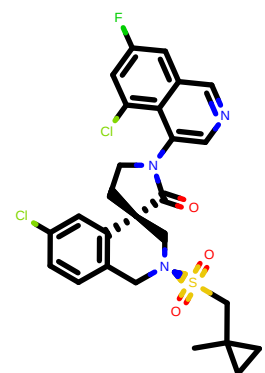
CID:	MAT-POS-1bed62cf-3_1
SMILES:	<chem>CNC(=O)C[N+]([H+])1Cc2ccc(cc2[C@]3(C1)CC(=O)N(C3=O)c4cnc5c4cccc5)Cl</chem>
RUN:	RUN69
DDG (kcal/mol):	1.97
dDDG (kcal/mol):	0.22

VLA-UNK-61877630-5_1



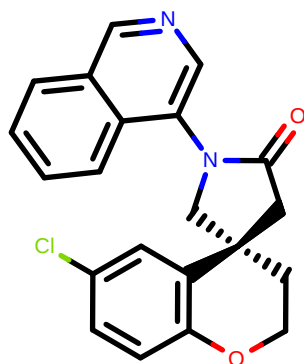
CID:	VLA-UNK-61877630-5_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cnc4c3cccc4)c5cc(c(c5C1=O)F)Cl</chem>
RUN:	RUN121
DDG (kcal/mol):	2.02
dDDG (kcal/mol):	0.10

MAT-POS-853c0ffa-18_1



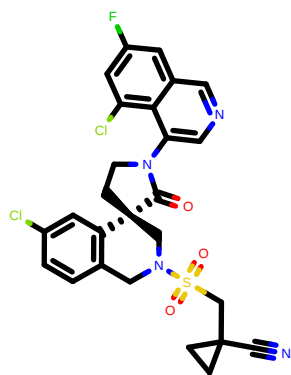
CID:	MAT-POS-853c0ffa-18_1
SMILES:	<chem>CC1(CC1)CS(=O)(=O)[N@]2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5cnc6c5c(cc5F)Cl</chem>
RUN:	RUN209
DDG (kcal/mol):	2.02
dDDG (kcal/mol):	0.28

EDJ-MED-159244ea-3_1



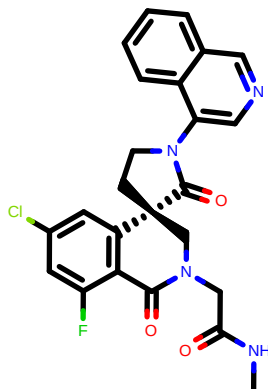
CID:	EDJ-MED-159244ea-3_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3C[C@@]4(CCOc5c4cc(cc5)Cl)CC3=O</chem>
RUN:	RUN1
DDG (kcal/mol):	2.03
dDDG (kcal/mol):	0.09

MAT-POS-853c0ffa-6_1



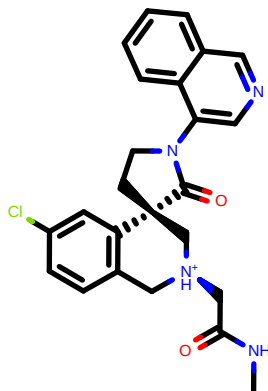
CID:	MAT-POS-853c0ffa-6_1
SMILES:	<chem>c1cc2c(c1C)C[C@H]3CCN(C3=O)c4ccc5c4cc(c5F)C1C[N@H](C2)S(=O)(=O)CC6CC6C[NH]</chem>
RUN:	RUN260
DDG (kcal/mol):	2.06
dDDG (kcal/mol):	0.33

VLA-UNK-61877630-4_1



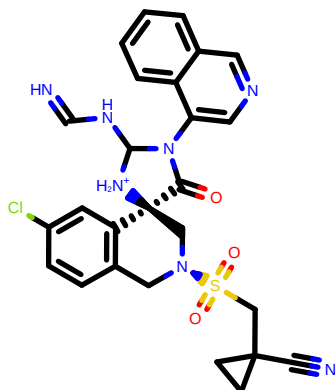
CID:	VLA-UNK-61877630-4_1
SMILES:	<chem>CNC(=O)CN1C[C@H]2(CCN(C2=O)c3cncc4c3cccc4)c5cc(cc(c5C1=O)F)Cl</chem>
RUN:	RUN107
DDG (kcal/mol):	2.10
dDDG (kcal/mol):	0.15

EDJ-MED-8bb691af-4_1



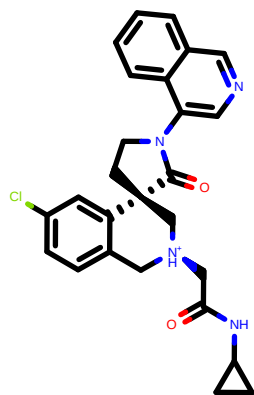
CID:	EDJ-MED-8bb691af-4_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@H]3(C1)CCN(C3=O)c4cncc5c4cccc5)Cl</chem>
RUN:	RUN65
DDG (kcal/mol):	2.13
dDDG (kcal/mol):	0.17

LUO-POS-b5068a05-2_1



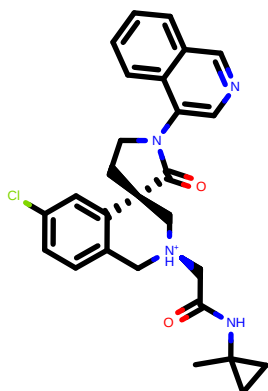
CID:	LUO-POS-b5068a05-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@H]4C[N@H](C4c5cc4cc(c5C)S(=O)(=O)CC6CC6C[NH]N=C3Nc4n</chem>
RUN:	RUN282
DDG (kcal/mol):	2.14
dDDG (kcal/mol):	0.21

MAT-POS-69786b79-2_1



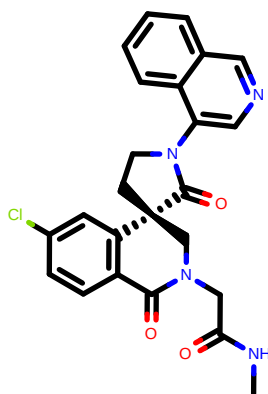
CID:	MAT-POS-69786b79-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C3=O)C[N+](H)1(Cc5c4cc(cc5)Cl)CC(=O)NC6CC6</chem>
RUN:	RUN128
DDG (kcal/mol):	2.14
dDDG (kcal/mol):	0.24

MAT-POS-69786b79-3_1



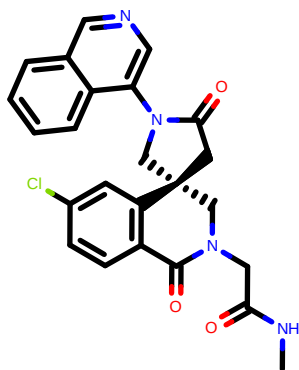
CID:	MAT-POS-69786b79-3_1
SMILES:	<chem>CC1(CC1)NC(=O)C[N+](H)2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5cncc6c5cccc6)Cl</chem>
RUN:	RUN183
DDG (kcal/mol):	2.14
dDDG (kcal/mol):	0.17

PET-UNK-14142a25-10_1



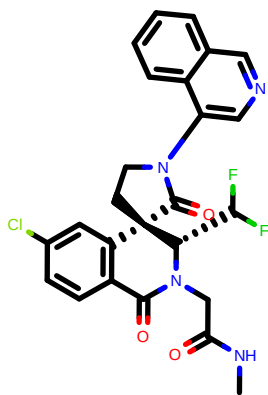
CID:	PET-UNK-14142a25-10_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN54
DDG (kcal/mol):	2.15
dDDG (kcal/mol):	0.10

EDJ-MED-8bb691af-9_1



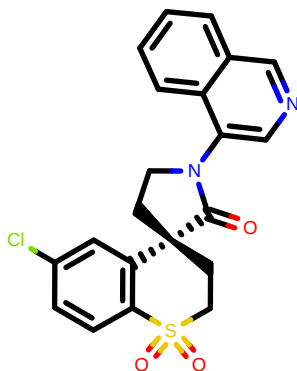
CID:	EDJ-MED-8bb691af-9_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2=O)N(C2)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN59
DDG (kcal/mol):	2.16
dDDG (kcal/mol):	0.11

VLA-UNK-61877630-6_2



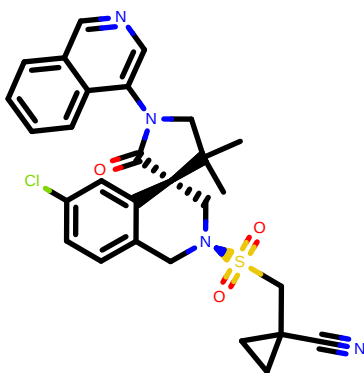
CID:	VLA-UNK-61877630-6_2
SMILES:	<chem>CNC(=O)CN1[C@H]([C@]2(CCN(C2=O)c3cnc4c3cccc4)c5cc(ccc5C1=O)C)C(F)F</chem>
RUN:	RUN200
DDG (kcal/mol):	2.16
dDDG (kcal/mol):	0.15

ALP-POS-41e2080f-1_1



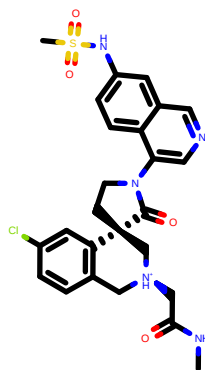
CID:	ALP-POS-41e2080f-1_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3CC[C@]4(C3=O)CCS(=O)(=O)c5c4cc(cc5)Cl</chem>
RUN:	RUN25
DDG (kcal/mol):	2.19
dDDG (kcal/mol):	0.10

MAT-POS-50a80394-8_1



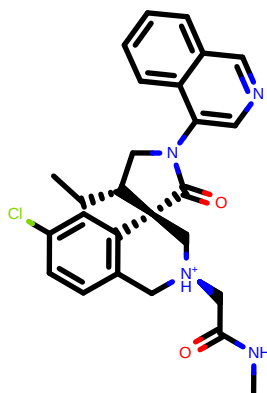
CID:	MAT-POS-50a80394-8_1
SMILES:	<chem>CC1(CN(C1=O)C@@[1]2C[N@@]3[C@]3c2cc(cc3)C)S(=O)(=O)CC4(CC4)C[NH]5cnc6c5ccccc6)C</chem>
RUN:	RUN263
DDG (kcal/mol):	2.20
dDDG (kcal/mol):	0.37

MAT-POS-b4d6b7fc-7_1



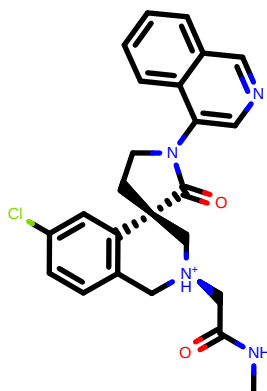
CID:	MAT-POS-b4d6b7fc-7_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2)[C@]3(C1)CCN(C3=O)c4cnc5c4cccc(c5)NS(=O)(=O)C)Cl</chem>
RUN:	RUN228
DDG (kcal/mol):	2.20
dDDG (kcal/mol):	0.22

MAT-POS-50a80394-5_1



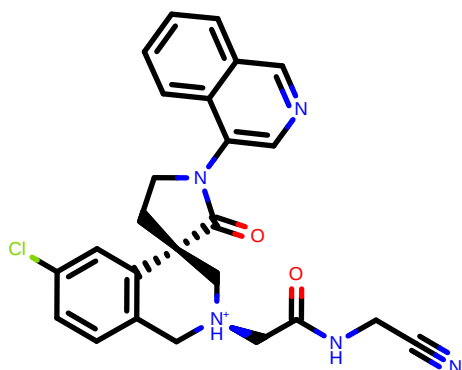
CID:	MAT-POS-50a80394-5_1
SMILES:	<chem>CC[C@@H]1CN(C(=O)[C@@]12C[N@H+](Cc3c2cc(cc3)C)CC(=O)NC)c4cccc5c4cccc5</chem>
RUN:	RUN135
DDG (kcal/mol):	2.23
dDDG (kcal/mol):	0.18

MAT-POS-c7726e07-5_1



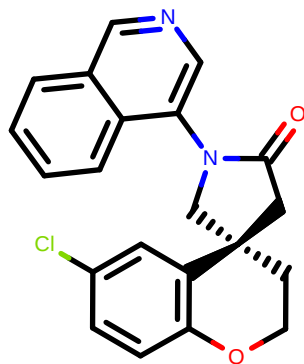
CID:	MAT-POS-c7726e07-5_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cccc5c4cccc5)Cl</chem>
RUN:	RUN67
DDG (kcal/mol):	2.24
dDDG (kcal/mol):	0.17

ALP-POS-ecbed2ba-14_1



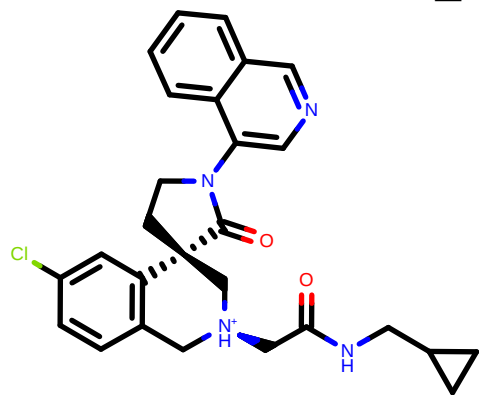
CID:	ALP-POS-ecbed2ba-14_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C[C@@]4(C3=O)C[N@H+](Cc5c4cc(cc5)Cl)CC(=O)NCC#N</chem>
RUN:	RUN96
DDG (kcal/mol):	2.26
dDDG (kcal/mol):	0.17

MAT-POS-983b399a-3_1



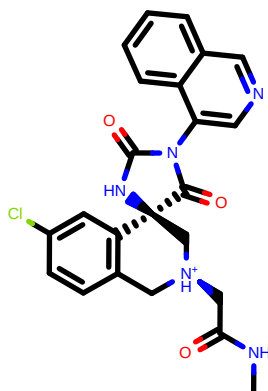
CID:	MAT-POS-983b399a-3_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C[C@@]4(CCOc5c4cc(cc5)Cl)CC3=O</chem>
RUN:	RUN6
DDG (kcal/mol):	2.29
dDDG (kcal/mol):	0.09

ALP-POS-ecbed2ba-12_1



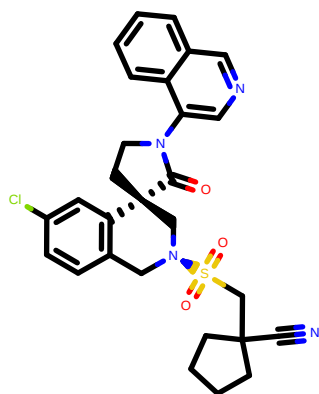
CID:	ALP-POS-ecbed2ba-12_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3CC[C@]4(C3=O)C[N@H+](Cc5c4cc(cc5)C)CC(=O)NCC6CC6</chem>
RUN:	RUN177
DDG (kcal/mol):	2.29
dDDG (kcal/mol):	0.19

VLA-MRT-8c78ee15-3_1



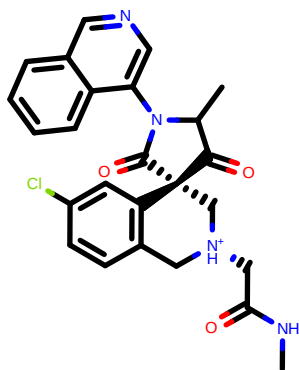
CID:	VLA-MRT-8c78ee15-3_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@@]3(C1)C(=O)N(C(=O)N3)c4cnc5c4cccc5)Cl</chem>
RUN:	RUN70
DDG (kcal/mol):	2.30
dDDG (kcal/mol):	0.18

ALP-POS-ecbed2ba-15_1



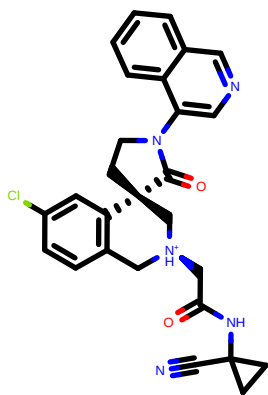
CID:	ALP-POS-ecbed2ba-15_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3CC[C@]4(C3=O)C[N@](C5c4cc(cc5)Cl)S(=O)(=O)CC6(CCCC6)C#N</chem>
RUN:	RUN259
DDG (kcal/mol):	2.32
dDDG (kcal/mol):	0.34

PET-UNK-94036022-7_1



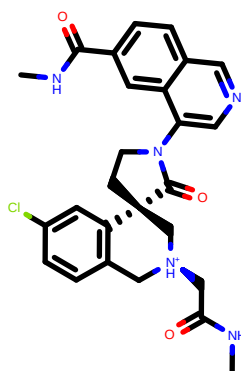
CID:	PET-UNK-94036022-7_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@@]3(C1)C(=O)C(=O)N(C3=O)c4cnc5c4cccc5)Cl</chem>
RUN:	RUN123
DDG (kcal/mol):	2.33
dDDG (kcal/mol):	0.30

MAT-POS-69786b79-4_1



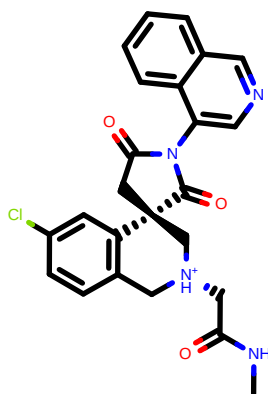
CID:	MAT-POS-69786b79-4_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C3=O)C[N@H+]1Cc5c4cc(cc5)Cl)CC(=O)NC6(Cc6)C#N</chem>
RUN:	RUN181
DDG (kcal/mol):	2.33
dDDG (kcal/mol):	0.20

MAT-POS-38eb6498-5_1



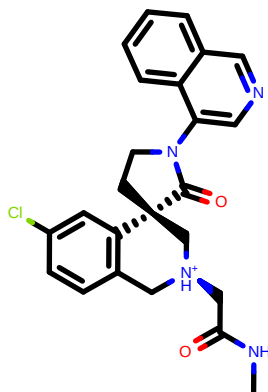
CID:	MAT-POS-38eb6498-5_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cncc5c4cc(cc5)Cl)(=O)NC)Cl</chem>
RUN:	RUN187
DDG (kcal/mol):	2.37
dDDG (kcal/mol):	0.18

JOH-MSK-1f2dff76-1_1



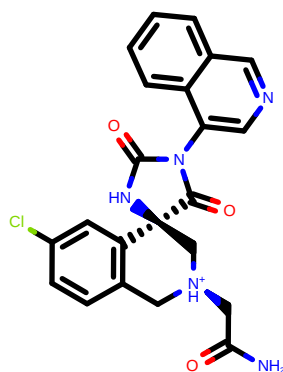
CID:	JOH-MSK-1f2dff76-1_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)CC(=O)N(C3=O)c4cncc5c4ccccc5)Cl</chem>
RUN:	RUN103
DDG (kcal/mol):	2.39
dDDG (kcal/mol):	0.24

LUO-POS-868e8996-11_1



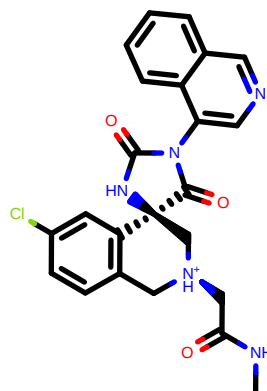
CID:	LUO-POS-868e8996-11_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cncc5c4ccccc5)Cl</chem>
RUN:	RUN71
DDG (kcal/mol):	2.40
dDDG (kcal/mol):	0.15

VLA-MRT-8c78ee15-4_1



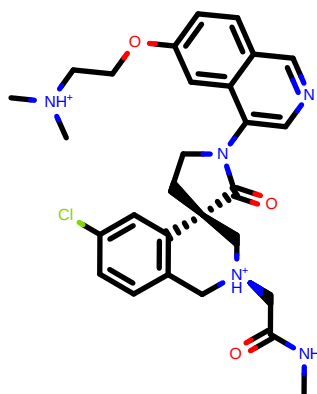
CID:	VLA-MRT-8c78ee15-4_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@@H](C[N@H+](Cc5c4cc(cc5)Cl)CC(=O)N)NC3=O</chem>
RUN:	RUN57
DDG (kcal/mol):	2.42
dDDG (kcal/mol):	0.17

VLA-MRT-a639d434-1_1



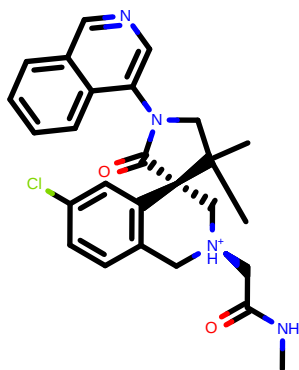
CID:	VLA-MRT-a639d434-1_1
SMILES:	<chem>CNC(=O)C[N@H+](Cc2ccc(cc2)[C@@H](C1)C(=O)N(C(=O)N3)c4cncc5c4cccc5)Cl</chem>
RUN:	RUN53
DDG (kcal/mol):	2.45
dDDG (kcal/mol):	0.17

MAT-POS-38eb6498-3_1



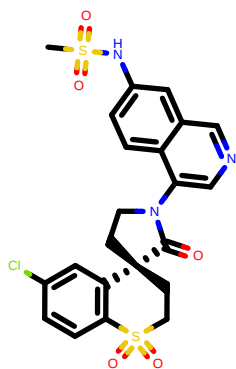
CID:	MAT-POS-38eb6498-3_1
SMILES:	<chem>CNC(=O)C[N@H+](Cc2ccc(cc2)[C@@H](C1)CCN(C3=O)c4cncc5c4cc(cc5)OCC[NH+](C)C)Cl</chem>
RUN:	RUN269
DDG (kcal/mol):	2.46
dDDG (kcal/mol):	0.35

MAT-POS-50a80394-7_1



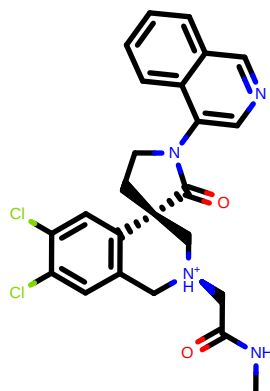
CID:	MAT-POS-50a80394-7_1
SMILES:	<chem>CC1(CN(C(=O)[C@@H]12C[N@H+](Cc3c2cc(cc3)Cl)CC(=O)NC)c4cncc5c4cccc5)C</chem>
RUN:	RUN171
DDG (kcal/mol):	2.51
dDDG (kcal/mol):	0.19

EDJ-MED-edc5c6cb-1_1



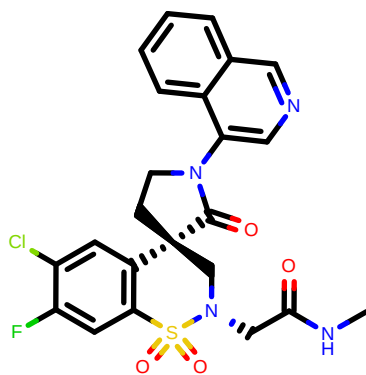
CID:	EDJ-MED-edc5c6cb-1_1
SMILES:	<chem>CS(=O)(=O)Nc1ccc2c(c1)ncnc2N3CC[C@]4(C3=O)CCS(=O)(=O)c5ccc(cc5)Cl</chem>
RUN:	RUN112
DDG (kcal/mol):	2.54
dDDG (kcal/mol):	0.14

ALP-POS-afe0272e-1_1



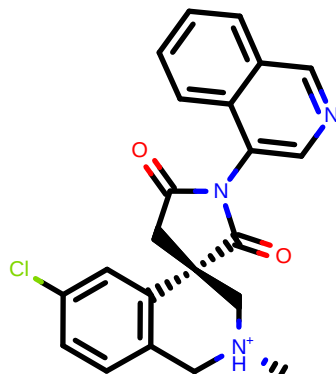
CID:	ALP-POS-afe0272e-1_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2cc(c(cc2[C@]3(C1)CCN(C3=O)c4cccc5c4cccc5)Cl</chem>
RUN:	RUN99
DDG (kcal/mol):	2.55
dDDG (kcal/mol):	0.21

VLA-UNK-f2612802-2_1



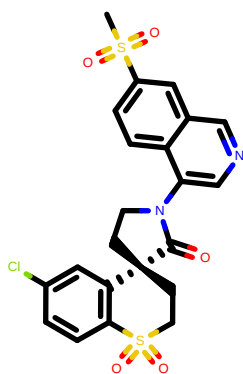
CID:	VLA-UNK-f2612802-2_1
SMILES:	<chem>CNC(=O)C[N@]1[C@]2(CCN(C2=O)c3cccc4c3cccc4)c5cc(c(cc5S1(=O)=O)F)Cl</chem>
RUN:	RUN174
DDG (kcal/mol):	2.58
dDDG (kcal/mol):	0.20

JOH-MSK-51c67e7d-2_1



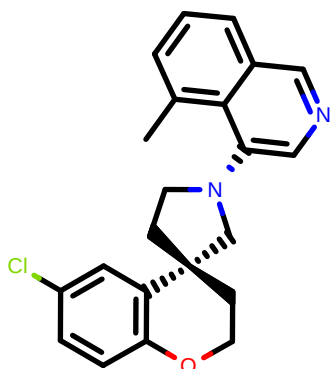
CID:	JOH-MSK-51c67e7d-2_1
SMILES:	<chem>C[N@@H+]1Cc2ccc(cc2[C@]3(C1)CC(=O)N(C3=O)c4cccc5c4cccc5)Cl</chem>
RUN:	RUN49
DDG (kcal/mol):	2.60
dDDG (kcal/mol):	0.11

EDJ-MED-94fddcec-5_1



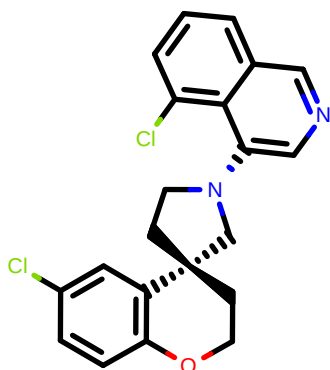
CID:	EDJ-MED-94fddcec-5_1
SMILES:	<chem>CS(=O)(=O)c1ccc2c(c1)cnc2N3CC[C@@]4(C3=O)CCS(=O)(=O)c5cc(cc5)Cl</chem>
RUN:	RUN62
DDG (kcal/mol):	2.60
dDDG (kcal/mol):	0.11

EDJ-MED-a6bab6fb-1_1



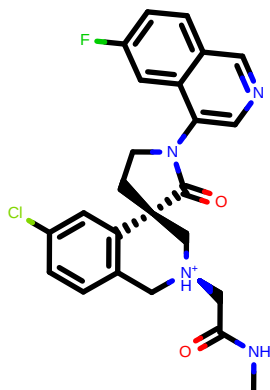
CID:	EDJ-MED-a6bab6fb-1_1
SMILES:	<chem>Cc1cccc2c1c(cnc2)N3CC[C@@]4(C3)CCOc5c4cc(cc5)Cl</chem>
RUN:	RUN5
DDG (kcal/mol):	2.60
dDDG (kcal/mol):	0.08

EDJ-MED-e78d5f1a-1_1



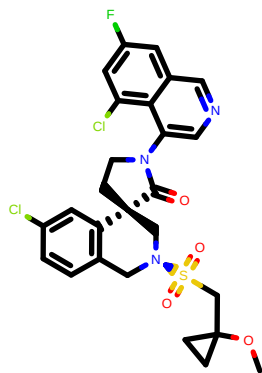
CID:	EDJ-MED-e78d5f1a-1_1
SMILES:	<chem>c1cc2cnc(c2c(c1)Cl)N3CC[C@@]4(C3)CCOc5c4cc(cc5)Cl</chem>
RUN:	RUN7
DDG (kcal/mol):	2.67
dDDG (kcal/mol):	0.09

LUO-POS-b4dec3be-2_1



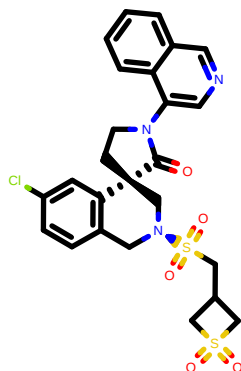
CID:	LUO-POS-b4dec3be-2_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cnc5c4cc(cc5)F)Cl</chem>
RUN:	RUN111
DDG (kcal/mol):	2.70
dDDG (kcal/mol):	0.17

MAT-POS-853c0ffa-8_1



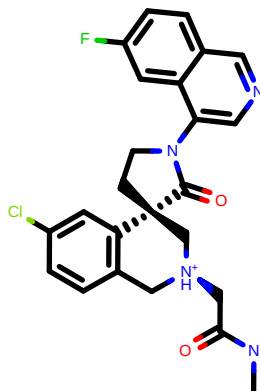
CID:	MAT-POS-853c0ffa-8_1
SMILES:	<chem>COC1(CC1)CS(=O)(=O)[N@]2Cc3ccc(cc3[C@]4(C2)CCN(C4=O)c5cnc6c5c(cc(c6)F)Cl)Cl</chem>
RUN:	RUN258
DDG (kcal/mol):	2.70
dDDG (kcal/mol):	0.28

ALP-POS-ecbed2ba-5_1



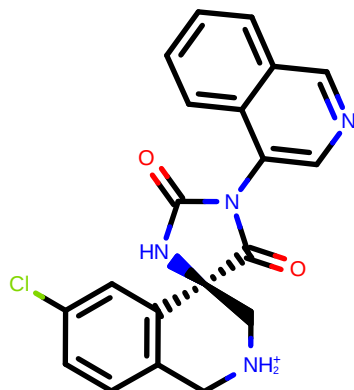
CID:	ALP-POS-ecbed2ba-5_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3CC[C@]4(C3=O)C[N@](Cc5c4cc(cc5)Cl)S(=O)(=O)CC6CS(=O)(=O)C6</chem>
RUN:	RUN225
DDG (kcal/mol):	2.73
dDDG (kcal/mol):	0.72

LUO-POS-b4dec3be-1_1



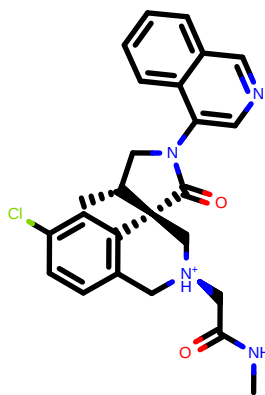
CID:	LUO-POS-b4dec3be-1_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cnc5c4cc(cc5)F)Cl</chem>
RUN:	RUN97
DDG (kcal/mol):	2.76
dDDG (kcal/mol):	0.18

VLA-MRT-a639d434-3_1



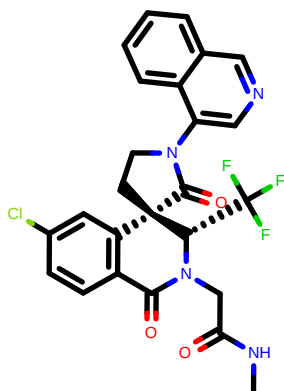
CID:	VLA-MRT-a639d434-3_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3C(=O)[C@@]4(C[NH2+])Cc5c4cc(cc5)Cl)NC3=O</chem>
RUN:	RUN44
DDG (kcal/mol):	2.77
dDDG (kcal/mol):	0.23

MAT-POS-50a80394-4_1



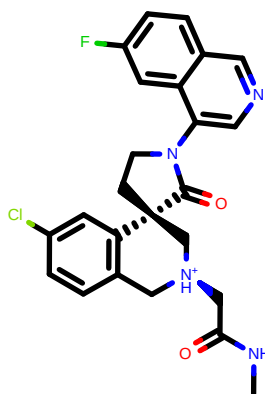
CID:	MAT-POS-50a80394-4_1
SMILES:	<chem>C[C@@H]1CN(C(=O)[C@@]12C[N@H+](Cc3c2cc(cc3)Cl)CC(=O)NC)c4cncc5c4cccc5</chem>
RUN:	RUN100
DDG (kcal/mol):	2.83
dDDG (kcal/mol):	0.20

VLA-UNK-61877630-3_2



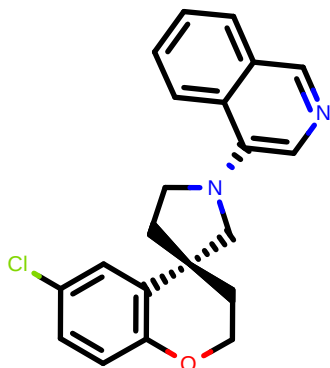
CID:	VLA-UNK-61877630-3_2
SMILES:	<chem>CNC(=O)CN1[C@H]([C@@]2(CCN(C2=O)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl)C(F)(F)F</chem>
RUN:	RUN234
DDG (kcal/mol):	2.89
dDDG (kcal/mol):	0.16

MAT-POS-b4d6b7fc-5_1



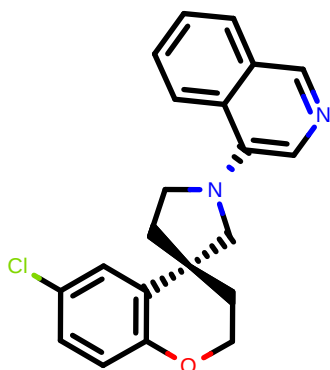
CID:	MAT-POS-b4d6b7fc-5_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@@]3(C1)CCN(C3=O)c4cncc5c4cc(cc5)F)Cl</chem>
RUN:	RUN74
DDG (kcal/mol):	2.90
dDDG (kcal/mol):	0.17

EDJ-MED-159244ea-2_1



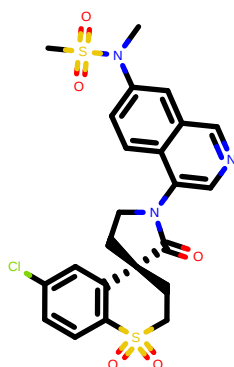
CID:	EDJ-MED-159244ea-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C3)CCOC5c4cc(cc5)Cl</chem>
RUN:	RUN3
DDG (kcal/mol):	2.94
dDDG (kcal/mol):	0.08

MAT-POS-983b399a-2_1



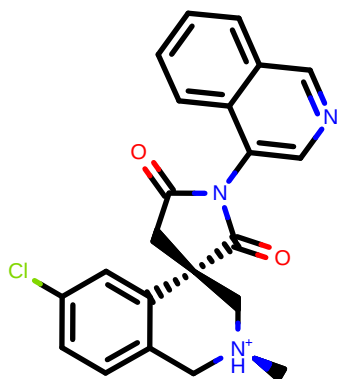
CID:	MAT-POS-983b399a-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@]4(C3)CCOc5c4cc(cc5)Cl</chem>
RUN:	RUN0
DDG (kcal/mol):	2.95
dDDG (kcal/mol):	0.09

EDJ-MED-94fddcec-6_1



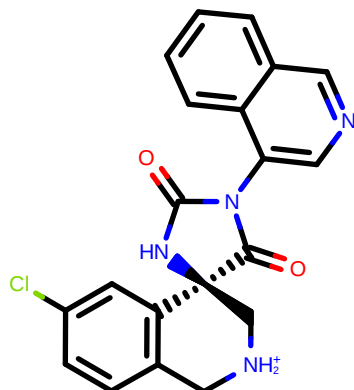
CID:	EDJ-MED-94fddcec-6_1
SMILES:	<chem>C[N@](c1ccc2c(c1)cncc2N3CC[C@]4(C3=O)CCS(=O)(=O)c5c4cc(cc5)Cl)S(=O)(=O)C</chem>
RUN:	RUN141
DDG (kcal/mol):	2.99
dDDG (kcal/mol):	0.16

JOH-MSK-51c67e7d-1_1



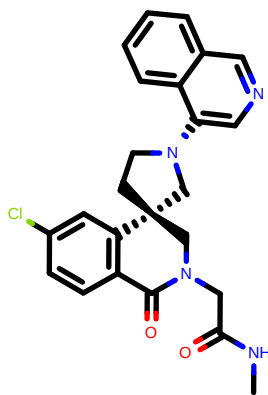
CID:	JOH-MSK-51c67e7d-1_1
SMILES:	<chem>C[N@H+]1Cc2ccc(cc2[C@]3(C1)CC(=O)N(C3=O)c4cncc5c4cccc5)Cl</chem>
RUN:	RUN46
DDG (kcal/mol):	3.03
dDDG (kcal/mol):	0.07

VLA-MRT-8c78ee15-2_1



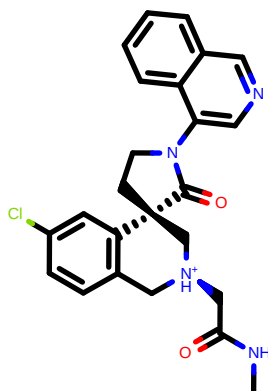
CID:	VLA-MRT-8c78ee15-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3C(=O)[C@]4(C)[C[NH2+]]Cc5c4cc(cc5)Cl)NC3=O</chem>
RUN:	RUN39
DDG (kcal/mol):	3.05
dDDG (kcal/mol):	0.19

EDJ-MED-8bb691af-7_1



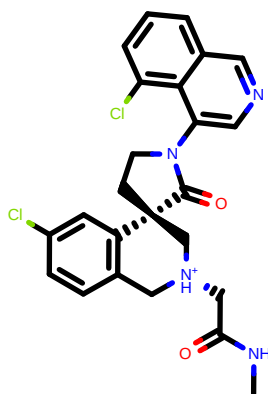
CID:	EDJ-MED-8bb691af-7_1
SMILES:	<chem>CNC(=O)CN1C[C@]2(CCN(C2)c3cncc4c3cccc4)c5cc(ccc5C1=O)Cl</chem>
RUN:	RUN51
DDG (kcal/mol):	3.06
dDDG (kcal/mol):	0.12

MAT-POS-c7726e07-6_1



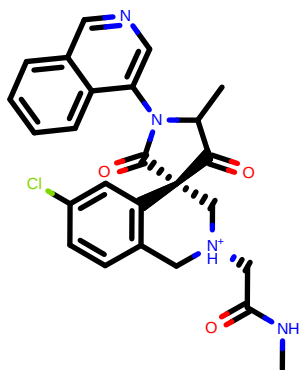
CID:	MAT-POS-c7726e07-6_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cncc5c4cccc5)Cl</chem>
RUN:	RUN89
DDG (kcal/mol):	3.08
dDDG (kcal/mol):	0.18

MAT-POS-b4d6b7fc-6_1



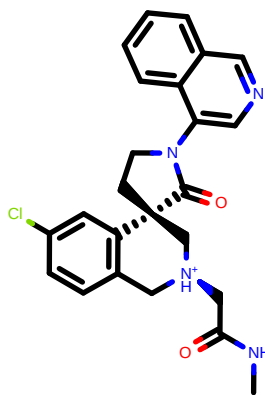
CID:	MAT-POS-b4d6b7fc-6_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cncc5c4(ccc5)Cl)Cl</chem>
RUN:	RUN76
DDG (kcal/mol):	3.11
dDDG (kcal/mol):	0.21

PET-UNK-94036022-14_1



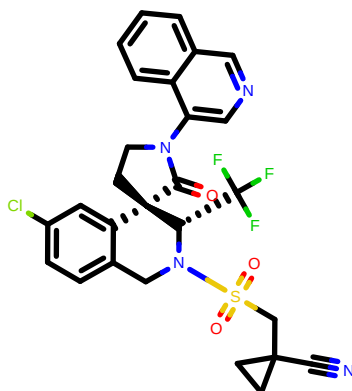
CID:	PET-UNK-94036022-14_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)C(=O)C(=O)N(C3=O)c4cncc5c4cccc5)Cl</chem>
RUN:	RUN149
DDG (kcal/mol):	3.13
dDDG (kcal/mol):	0.28

LUO-POS-868e8996-12_1



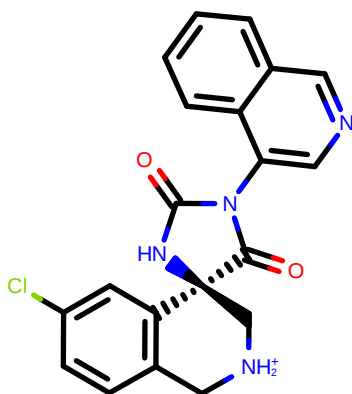
CID:	LUO-POS-868e8996-12_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)CCN(C3=O)c4cncc5c4cccc5)Cl</chem>
RUN:	RUN77
DDG (kcal/mol):	3.13
dDDG (kcal/mol):	0.18

VLA-UNK-61877630-9_2



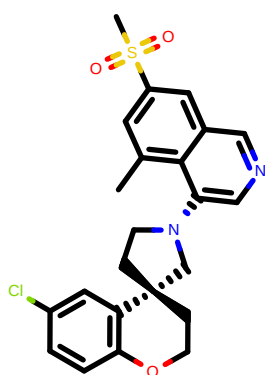
CID:	VLA-UNK-61877630-9_2
SMILES:	<chem>c1ccc2c(c1)ncnc2N3CC[C@H](C3=O)c5cc(cc5C[N+](=O)[O-])C(F)(F)F)S(=O)(=O)CC6(C)CC6)Cl</chem>
RUN:	RUN280
DDG (kcal/mol):	3.32
dDDG (kcal/mol):	0.31

VLA-MRT-8c78ee15-1_1



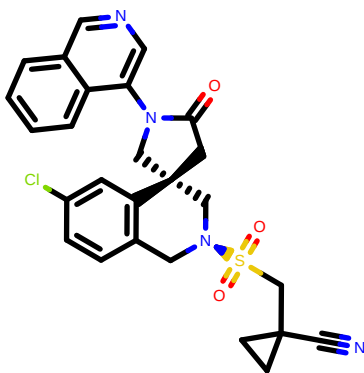
CID:	VLA-MRT-8c78ee15-1_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3C(=O)[C@@H](C3[NH2+])Cc5c4cc(cc5)Cl)NC3=O</chem>
RUN:	RUN48
DDG (kcal/mol):	3.46
dDDG (kcal/mol):	0.19

EDJ-MED-d7486dd1-1_1



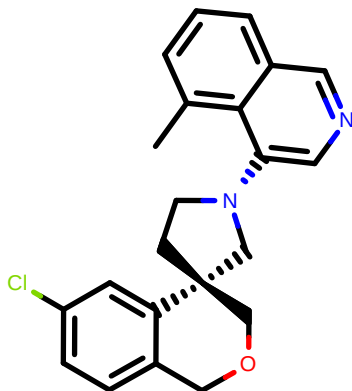
CID:	EDJ-MED-d7486dd1-1_1
SMILES:	<chem>Cc1cc(cc2c1c(cnc2)N3CC[C@H](C3)CCOc5c4cc(cc5)Cl)S(=O)(=O)C</chem>
RUN:	RUN38
DDG (kcal/mol):	3.50
dDDG (kcal/mol):	0.14

EDJ-MED-8bb691af-5_1



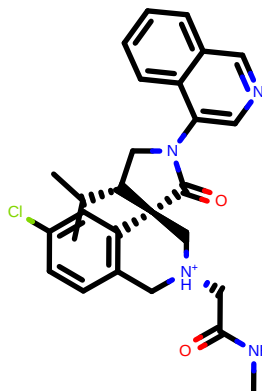
CID:	EDJ-MED-8bb691af-5_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3C[C@]4(CC3=O)C[N@](C5c4cc(cc5)Cl)S(=O)(=O)CC6(CC6)C#N</chem>
RUN:	RUN170
DDG (kcal/mol):	3.55
dDDG (kcal/mol):	0.36

EDJ-MED-f3cfbbb5-1_1



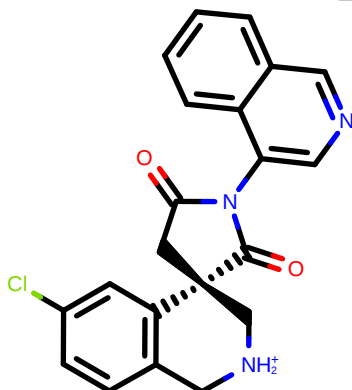
CID:	EDJ-MED-f3cfbbb5-1_1
SMILES:	<chem>Cc1cccc2c1c(cnc2)N3CC[C@]4(C3)COCc5c4cc(cc5)Cl</chem>
RUN:	RUN20
DDG (kcal/mol):	3.55
dDDG (kcal/mol):	0.09

MAT-POS-50a80394-6_1



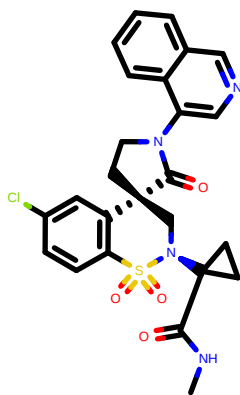
CID:	MAT-POS-50a80394-6_1
SMILES:	<chem>CC(C)[C@@H]1CN(C(=O)[C@@]12C[N@@H+](Cc3c2cc(cc3)C)CC(=O)NC)c4cnc5c4cccc5</chem>
RUN:	RUN163
DDG (kcal/mol):	3.59
dDDG (kcal/mol):	0.20

JOH-MSK-1f2dff76-3_1



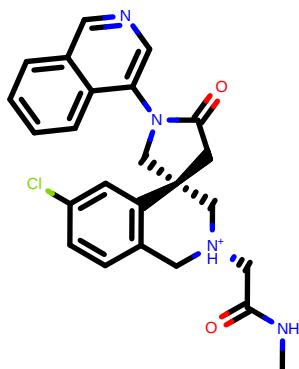
CID:	JOH-MSK-1f2dff76-3_1
SMILES:	<chem>c1ccc2c(c1)cnc2N3C(=O)C[C@@]4(C3=O)C[NH2+]Cc5c4cc(cc5)Cl</chem>
RUN:	RUN34
DDG (kcal/mol):	3.77
dDDG (kcal/mol):	0.14

EDJ-MED-976a33d5-3_1



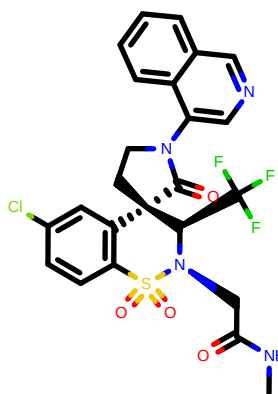
CID:	EDJ-MED-976a33d5-3_1
SMILES:	<chem>CNC(=O)C1(CC1)[N@H]2C[C@H]3(CCN(C3=O)c4cncc5c4cccc5)c6cc(ccc6S2(=O)=O)Cl</chem>
RUN:	RUN184
DDG (kcal/mol):	4.27
dDDG (kcal/mol):	0.54

EDJ-MED-8bb691af-3_1



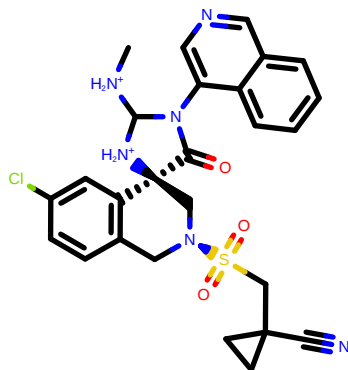
CID:	EDJ-MED-8bb691af-3_1
SMILES:	<chem>CNC(=O)C[N+]([H+])1Cc2ccc(cc2[C@H]3(C1)CC(=O)N(C3)c4cncc5c4cccc5)Cl</chem>
RUN:	RUN55
DDG (kcal/mol):	4.79
dDDG (kcal/mol):	0.25

VLA-UNK-f2612802-1_1



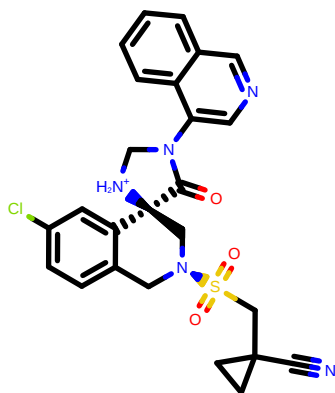
CID:	VLA-UNK-f2612802-1_1
SMILES:	<chem>CNC1=O[C@H]2[C@@H]([C@@H]3[C@H](CCN(C2=O)c3cncc4c3cccc4)c5cc(ccc5S1(=O)=O)C(F)F)F</chem>
RUN:	RUN268
DDG (kcal/mol):	4.99
dDDG (kcal/mol):	0.25

LUO-POS-eaf50f21-2_1



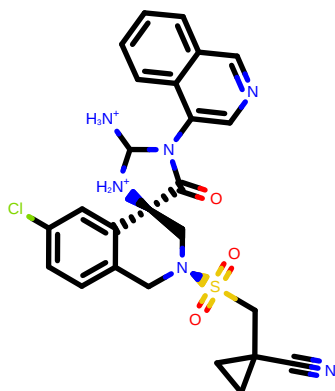
CID:	LUO-POS-eaf50f21-2_1
SMILES:	<chem>C[NH+]1C1N[C@H]2[C@H]3[C@H]([C@H]4C2cc(cc3C)C)S(=O)(=O)CC4(C)C[NH+]C1=O1c5cncc6c5cccc6</chem>
RUN:	RUN281
DDG (kcal/mol):	5.46
dDDG (kcal/mol):	0.40

EDG-MED-00af8776-1_1



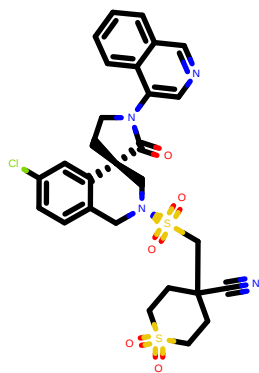
CID:	EDG-MED-00af8776-1_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3C(=N)N(C@H)(C3=O)C(N@H)(C5=O)C(C6=CC(=O)C=C6)C#N</chem>
RUN:	RUN193
DDG (kcal/mol):	5.55
dDDG (kcal/mol):	0.26

LUO-POS-eaf50f21-1_1



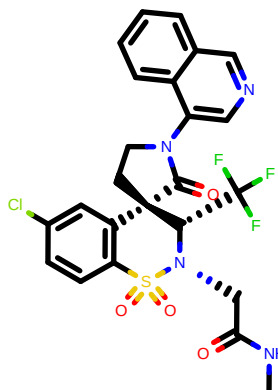
CID:	LUO-POS-eaf50f21-1_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3C(=O)C(=O)C(N@H)(C3=O)C(C6=CC(=O)C=C6)C#N</chem>
RUN:	RUN257
DDG (kcal/mol):	5.60
dDDG (kcal/mol):	0.33

ALP-POS-ecbed2ba-2_1



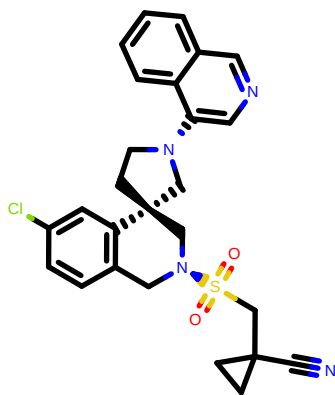
CID:	ALP-POS-ecbed2ba-2_1
SMILES:	<chem>c1ccc2c(c1)ncnc2N3C(C@H)(C3=O)C(N@H)(C5=O)C(C6=CC(=O)C=C6)C#N</chem>
RUN:	RUN302
DDG (kcal/mol):	5.63
dDDG (kcal/mol):	0.42

VLA-UNK-f2612802-1_2



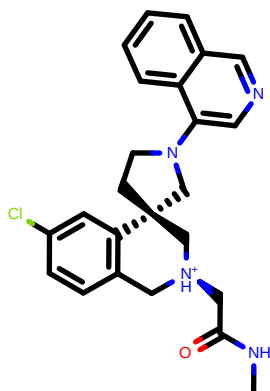
CID:	VLA-UNK-f2612802-1_2
SMILES:	<chem>CNC(=O)C(N@H)1C@H(C2=CC(=O)C3CNC4C3CCCC4)C5C(=O)C(C6=CC(=O)C=C6)C#N</chem>
RUN:	RUN262
DDG (kcal/mol):	5.65
dDDG (kcal/mol):	0.21

EDJ-MED-8bb691af-2_1



CID:	EDJ-MED-8bb691af-2_1
SMILES:	<chem>c1ccc2c(c1)cncc2N3CC[C@@]4(C3)C[N@](C5c4cc(cc5)C)S(=O)(=O)CC6(CC6)C#N</chem>
RUN:	RUN146
DDG (kcal/mol):	5.75
dDDG (kcal/mol):	0.29

EDJ-MED-8bb691af-1_1



CID:	EDJ-MED-8bb691af-1_1
SMILES:	<chem>CNC(=O)C[N@H+]1Cc2ccc(cc2[C@]3(C1)CCN(C3)c4cncc5c4cccc5)Cl</chem>
RUN:	RUN63
DDG (kcal/mol):	5.89
dDDG (kcal/mol):	0.17