

**Table S1.** Data sets of dihydroorotate dehydrogenase inhibitors.

Molecule ChEMBL ID	SMILES	pIC50
CHEMBL1076869	<chem>BrC1ccc(cc1)c2csc(N\N=C\c3ccccc3)n2</chem>	5.48
CHEMBL1084927	<chem>CCC(=O)Nc1ccc(cc1C(=O)O)N(C)Cc2cccnc2</chem>	5.26
CHEMBL1084928	<chem>CN(Cc1ccnc1)c2ccc(NC(=O)C3CC3)c(c2)C(=O)O</chem>	7
CHEMBL1088742	<chem>OC(=O)c1ccccc1NC(=O)Nc2cc(Cl)cc(Cl)c2</chem>	6.16
CHEMBL1088743	<chem>OC(=O)c1ccccc1N\N=C\c2oc(cc2)c3ccccc3Cl</chem>	6.3
CHEMBL116206	<chem>Cc1cc(Nc2ccc(cc2)C(F)(F)F)[nH]n1</chem>	4.78
CHEMBL116946	<chem>Cc1n[nH]c(Nc2ccc(cc2)C(F)(F)F)c1C</chem>	4.65
CHEMBL118125	<chem>Cc1n[nH]c(Nc2c(F)cc(F)cc2F)c1C#N</chem>	4.65
CHEMBL118168	<chem>FC(F)(F)c1ccc(Nc2[nH]nc3CCCCc23)cc1</chem>	5.21
CHEMBL118395	<chem>Cc1n[nH]c(Nc2ccc(OC(F)(F)F)cc2)c1C#N</chem>	6.3
CHEMBL118468	<chem>CC(C)c1n[nH]c(Nc2ccc(cc2)C(F)(F)F)c1C#N</chem>	5.4
CHEMBL118894	<chem>Cc1n[nH]c(Nc2ccc(cc2)C(F)(F)F)c1CO</chem>	5.57
CHEMBL119801	<chem>Cc1n[nH]c(Nc2ccc(cc2)C#N)c1C#N</chem>	5.5
CHEMBL120640	<chem>Cc1n[nH]c(Nc2ccc(cc2)C(C)(C)C)c1C#N</chem>	5.44
CHEMBL1237007	<chem>OC(=O)c1ccnc1Nc2ccc(Cl)cc2</chem>	6.4
CHEMBL1332971	<chem>Cc1c(Cl)cccc1Nc2neccc2C(=O)O</chem>	4.89
CHEMBL135703	<chem>Cc1cc(O)n2nc(SCc3ccccc3)nc2n1</chem>	4.05
CHEMBL1373924	<chem>COc1cccc(c1)C(=O)Nc2nc3ccccc3s2</chem>	5.17
CHEMBL141732	<chem>O\C=C(\C#N)/C(=O)Nc1ccc(cc1)C(F)(F)F\C2CC2</chem>	6.93
CHEMBL142996	<chem>O\C=C(\C#N)/C(=O)Nc1ccc(cc1)c2ccccc2\C3CC3</chem>	7.28
CHEMBL1450	<chem>OC1=C([C@@H]2CC[C@H](CC2)c3ccc(Cl)cc3)C(=O)c4ccccc4C1=O</chem>	4.84
CHEMBL1460972	<chem>CCOC(=O)c1sc(Nc2ccc(Br)cc2)nc1C</chem>	5.04
CHEMBL154121	<chem>COc1cccc1c2cc(F)c(NC(=O)C3=C(CCC3)C(=O)O)c(F)c2</chem>	7.38
CHEMBL154151	<chem>CN(C)c1ccc(cc1)c2ccc(NC(=O)C3=C(CCC3)C(=O)O)cc2C1</chem>	7.3
CHEMBL154214	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(cc2F)c3ccc(OC(F)(F)F)cc3</chem>	5.24
CHEMBL154336	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(cc2C#N)c3cccc(OC(F)(F)F)c3</chem>	6.43
CHEMBL154372	<chem>COc1cccc(c1)c2ccc(NC(=O)C3=C(CCC3)C(=O)O)c(OC)c2</chem>	6.77
CHEMBL154493	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(cc2F)c3cccc(OC(F)(F)F)c3</chem>	6.55
CHEMBL154513	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2c(F)cc(cc2F)c3ccccc3F</chem>	7.35
CHEMBL154613	<chem>CN(C)c1ccc(cc1)c2cc(F)c(NC(=O)C3=C(CCC3)C(=O)O)c(F)c2</chem>	6.21
CHEMBL154623	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2c(F)c(F)c(c(F)c2F)c3cccc(OC(F)(F)F)c3</chem>	8.15
CHEMBL154908	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(cc2Cl)c3ccc(Br)cc3</chem>	5.54
CHEMBL155530	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(cc2[N+](=O)[O-])c3cccc(OC(F)(F)F)c3</chem>	6.41
CHEMBL155548	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(cc2Cl)c3cccc(OC(F)(F)F)c3</chem>	6.54
CHEMBL155597	<chem>Cc1cc(ccc1NC(=O)C2=C(CCC2)C(=O)O)c3cccc(OC(F)(F)F)c3</chem>	6.82
CHEMBL155732	<chem>COc1cc(ccc1NC(=O)C2=C(CCC2)C(=O)O)c3ccccc3Cl</chem>	6.65
CHEMBL157004	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(cc2C(F)(F)F)c3cccc(OC(F)(F)F)c3</chem>	6.08
CHEMBL1571058	<chem>OC(=O)c1cc(ne2ccccc12)c3ccc4OCOc4c3</chem>	5.29
CHEMBL157164	<chem>CC(C)(C)c1ccc(cc1)c2ccc(NC(=O)C3=C(CCC3)C(=O)O)cc2C1</chem>	7.1
CHEMBL157277	<chem>COc1cccc1c2ccc(NC(=O)C3=C(CCC3)C(=O)O)c(Cl)c2</chem>	6.51
CHEMBL1596993	<chem>COc1ccc(Nc2ccccc2C(=O)O)cc1</chem>	5
CHEMBL1599552	<chem>Cc1cc(O)n2nc(SCc3ccccc3Cl)nc2n1</chem>	4.92

CHEMBL1617398	Cc1c(Nc2ncccc2C(=O)O)cccc1C(F)(F)F	5.1
CHEMBL1704856	Cc1cc(O)n2nc(SCc3ccc(Cl)cc3)nc2n1	4.41
CHEMBL1929432	CC\C=C(/C#N)\C(=O)Nc1ccc(OS(=O)(=O)C(F)(F)F)cc1)\O	6.82
CHEMBL1929433	CC\C=C(/C#N)\C(=O)Nc1ccc(OS(=O)(=O)C(F)(F)F)c(c1)C(=O)OC)\O	7.03
CHEMBL1929434	CC\C=C(/C#N)\C(=O)Nc1ccc(c2ccccc2)c(c1)C(=O)OC)\O	7.14
CHEMBL1929435	CC\C=C(/C#N)\C(=O)Nc1ccc(c2ccc(F)cc2)c(c1)C(=O)OC)\O	6.96
CHEMBL1929436	CC\C=C(/C#N)\C(=O)Nc1ccc(c(c1)C(=O)OC)c2ccccc2Cl)\O	7.28
CHEMBL1929437	CC\C=C(/C#N)\C(=O)Nc1ccc(c2cccc(Cl)c2)c(c1)C(=O)OC)\O	7.51
CHEMBL1929438	CC\C=C(/C#N)\C(=O)Nc1ccc(c2ccc(Cl)cc2)c(c1)C(=O)OC)\O	7.35
CHEMBL1929439	CC\C=C(/C#N)\C(=O)Nc1ccc(c2cccc(OC(F)(F)F)c2)c(c1)C(=O)OC)\O	7.57
CHEMBL1929440	CC\C=C(/C#N)\C(=O)Nc1ccc(c2cccc(F)c2)c(c1)C(=O)OC)\O	6.7
CHEMBL1929441	CC\C=C(/C#N)\C(=O)Nc1ccc(c(c1)C(=O)OC)c2ccc(F)cc2F)\O	7.51
CHEMBL1929442	CC\C=C(/C#N)\C(=O)Nc1ccc(c2ccnc2)c(c1)C(=O)OC)\O	7.4
CHEMBL1929443	CC\C=C(/C#N)\C(=O)Nc1ccc(c(c1)C(=O)OC)c2ccc(F)cc2C)\O	7.31
CHEMBL1929444	CC\C=C(/C#N)\C(=O)Nc1ccc(c2ccc(F)nc2)c(c1)C(=O)OC)\O	6.82
CHEMBL1929445	CC\C=C(/C#N)\C(=O)Nc1ccc(c2ccc(F)c(F)c2)c(c1)C(=O)OC)\O	7.01
CHEMBL1929446	CC\C=C(/C#N)\C(=O)Nc1ccc(c2cc(F)c(F)c(F)c2)c(c1)C(=O)OC)\O	6.86
CHEMBL1929447	CC\C=C(/C#N)\C(=O)Nc1ccc(c(c1)C(=O)OC)c2ccc(F)cc2OC)\O	7.18
CHEMBL1929448	CCOc1cccc(c1)c2ccc(NC(=O)\C=C(/O)\CC)C#N)cc2C(=O)OC	7.23
CHEMBL1929449	CC\C=C(/C#N)\C(=O)Nc1ccc(c2ccc3OCOc3c2)c(c1)C(=O)OC)\O	7.12
CHEMBL1929450	CC\C=C(/C#N)\C(=O)Nc1ccc(c2cccc(OC)c2)c(c1)C(=O)OC)\O	7.58
CHEMBL1929451	CC\C=C(/C#N)\C(=O)Nc1ccc(c2ccc3OCCOc3c2)c(c1)C(=O)OC)\O	7.18
CHEMBL1929452	CC\C=C(/C#N)\C(=O)Nc1ccc(c2cccc(OC(F)F)c2)c(c1)C(=O)OC)\O	7.47
CHEMBL1929453	CC\C=C(/C#N)\C(=O)Nc1ccc(c2cccc(OC3CCC3)c2)c(c1)C(=O)OC)\O	7.51
CHEMBL193365	OC(=O)C1=C(CCC1)C(=O)Nc2ccc(OCc3c(F)cccc3Cl)c(Cl)c2	7.96
CHEMBL193371	OC(=O)C1=C(COC1)C(=O)Nc2ccc(OCc3c(F)cccc3Cl)c(Cl)c2	7.39
CHEMBL194023	COc1cccc(c1)c2ccc(NC(=O)C3=C(CSC3)C(=O)O)c(F)c2	6.88
CHEMBL194075	OC(=O)C1=C(CSC1)C(=O)Nc2c(F)cc(cc2F)c3cccc(OC(F)(F)F)c3	7.82
CHEMBL194395	COc1cccc(c1)c2ccc(NC(=O)C3=C(C(O)CC3)C(=O)O)c(F)c2	6.17
CHEMBL194776	OC(=O)C1=C(CSC1)C(=O)Nc2cc(Br)c(OCc3c(F)cccc3Cl)c(Br)c2	6.98
CHEMBL194954	OC(=O)C1=C(COC1)C(=O)Nc2c(F)c(F)c(c(F)c2F)c3cccc(OC(F)(F)F)c3	7.24
CHEMBL194955	OC(=O)C1=C(CSC1)C(=O)Nc2c(F)c(F)c(c(F)c2F)c3cccc(OC(F)(F)F)c3	8.4
CHEMBL195163	OC(=O)C1=C(COC1)C(=O)Nc2c(F)cc(cc2F)c3cccc(OC(F)(F)F)c3	6.69
CHEMBL195246	OC(=O)C1=C(CSC1)C(=O)Nc2cc(Br)c(OCc3cccc3)c(Br)c2	6.76
CHEMBL195622	COc1cccc(c1)c2cc(F)c(NC(=O)C3=C(CCC3)C(=O)O)c(F)c2	7.96
CHEMBL1956291	Cc1cc(Nc2ccc(cc2)S(F)(F)(F)(F)F)n3nc(nc3n1)C(F)(F)F	4.39
CHEMBL1957366	Oc1c(C#N)c(nc2ccnc12)c3ccc(cc3)c4cccc4OC(F)(F)F	6.7
CHEMBL1957370	Oc1c(C#N)c(nc2ccnc12)c3ccc(cc3)c4ccnc4Cl	5.2
CHEMBL1957380	Oc1c(C#N)c(nc2ccnc12)c3ccc(cc3)c4ccnc4	5.24
CHEMBL1957460	Cc1nccc(c1Cl)c2ccc(cc2)c3nc4ccnc4c(O)c3C#N	5.89
CHEMBL1957462	Cc1nn(C)c(C)c1c2ccc(cc2)c3nc4ccnc4c(O)c3C#N	5.96
CHEMBL196173	OC(=O)C1=C(CS(=O)(=O)C1)C(=O)Nc2ccc(cc2)c3cccc3	5.42
CHEMBL196181	OC(=O)C1=C(CCC1)C(=O)Nc2cc(Br)c(OCc3c(F)cccc3Cl)c(Br)c2	6.96
CHEMBL196256	COc1cccc(c1)c2ccc(NC(=O)C3=C(CCC3O)C(=O)O)c(F)c2	5.84

CHEMBL197194	<chem>COc1cccc(c1)c2ccc(NC(=O)C3=C(CCC3)C(=O)O)c(F)c2</chem>	6.87
CHEMBL197455	<chem>COc1cccc(c1)c2ccc(NC(=O)C3=C(COC3)C(=O)O)c(F)c2</chem>	6.44
CHEMBL197553	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2cc(Br)c(OCc3cccc3)c(Br)c2</chem>	6.9
CHEMBL199347	<chem>OC(=O)c1csc1C(=O)Nc2c(F)cc(cc2F)c3cccc3OC(F)(F)F</chem>	8
CHEMBL199361	<chem>COc1cccc1c2c(F)c(F)c(NC(=O)c3ccsc3C(=O)O)c(F)c2F</chem>	9
CHEMBL199501	<chem>OC(=O)c1csc1C(=O)Nc2ccc(cc2)c3cccc3</chem>	6
CHEMBL199574	<chem>OC(=O)c1cccc1NC(=O)c2ccc3cc(Br)ccc3c2</chem>	5.08
CHEMBL200536	<chem>OC(=O)c1cccc1NC(=O)c2ccc3cccc3c2</chem>	4.86
CHEMBL200699	<chem>CCOc1cccc(c1)c2cc(F)c(NC(=O)c3ccsc3C(=O)O)c(F)c2</chem>	8.52
CHEMBL200856	<chem>CCOc1cccc1c2cc(F)c(NC(=O)c3ccsc3C(=O)O)c(F)c2</chem>	8.05
CHEMBL200858	<chem>COc1cccc1c2ccc(NC(=O)c3ccsc3C(=O)O)cc2Cl</chem>	7.92
CHEMBL200895	<chem>CCOc1cccc(c1)c2cc(F)c(NC(=O)c3cocc3C(=O)O)c(F)c2</chem>	7.8
CHEMBL2012831	<chem>CCCc1nc2cccc2n1c3ccc(s3)C(=O)NC4CC4</chem>	4.82
CHEMBL2012961	<chem>Cc1cc(F)c2nnc(c3ccc(s3)C(=O)NC4CC4)c2c1</chem>	5.51
CHEMBL2012963	<chem>Fc1cc(Cl)c2nnc(c3ccc(s3)C(=O)NC4CC4)c2c1</chem>	5.25
CHEMBL2012964	<chem>Cc1cc(F)c2c(c1)nnc2c3ccc(s3)C(=O)NC4CC4</chem>	5.14
CHEMBL2012965	<chem>FC(F)(F)c1ccc2c(c1)nnc2c3ccc(s3)C(=O)NC4CC4</chem>	4.76
CHEMBL2012966	<chem>Fc1cccc2c1nnc2c3ccc(s3)C(=O)NC4CC4</chem>	4.83
CHEMBL202431	<chem>OC(=O)c1sc1C(=O)Nc2c(F)cc(cc2F)c3cccc(OC(F)(F)F)c3</chem>	8.7
CHEMBL2043303	<chem>OC(=O)c1cccc1Nc2ccc(Cl)cc2</chem>	6.38
CHEMBL2177115	<chem>COC(=O)c1ccc(Nc2nc(c(C)s2)c3ccc(Cl)cc3)cc1</chem>	5.9
CHEMBL2177491	<chem>Fc1ccc(\C=C\C(=O)Nc2cccn2)cc1</chem>	4.89
CHEMBL2177492	<chem>OC(=O)c1ccc(\C=N\c2cccc3cccc23)cc1</chem>	4.81
CHEMBL2177493	<chem>Cc1cccc1C(=O)Nc2cc(Cl)c(O)c(Cl)c2</chem>	4.79
CHEMBL2177494	<chem>Cc1ccc(C)c(c1)\N=C\c2cccc(O)c2O</chem>	4.75
CHEMBL2177495	<chem>N1c2cccc2Oc3nc4cccc4nc13</chem>	4.74
CHEMBL2177853	<chem>Cc1cc(O)n2nc(SCc3ccc(Br)cc3)nc2n1</chem>	4.5
CHEMBL2177854	<chem>COc1ccc(CSc2nc3nc(C)cc(O)n3n2)cc1</chem>	4.2
CHEMBL2177855	<chem>Cc1cc(O)n2nc(SCc3cccc3[N+](=O)[O-])nc2n1</chem>	5.02
CHEMBL2177856	<chem>Cc1cc(O)n2nc(SCc3ccc(Cl)c(Cl)c3)nc2n1</chem>	5.19
CHEMBL2177857	<chem>Cc1cc(O)n2nc(SCc3c(Cl)cccc3Cl)nc2n1</chem>	4.75
CHEMBL2177858	<chem>Cc1cc(O)n2nc(SCc3cc(Cl)ccc3Cl)nc2n1</chem>	7.29
CHEMBL2177859	<chem>Cc1cc(C)cc(CSc2nc3nc(C)cc(O)n3n2)c1</chem>	4.52
CHEMBL2177860	<chem>CCc1cc(O)n2nc(SCc3ccc(Cl)cc3)nc2n1</chem>	4.89
CHEMBL2177861	<chem>CCc1cc(O)n2nc(SCc3cc(Cl)ccc3Cl)nc2n1</chem>	7.89
CHEMBL2178104	<chem>O=Cc1cccc1\C=N\Nc2nc(cs2)c3cccc3</chem>	6.96
CHEMBL2178105	<chem>ClC(Cl)(Cl)c1cccc(c1)C(=O)Nc2nc3cccc3s2</chem>	6.47
CHEMBL2178106	<chem>CCc1cccc(NC(=O)\C=C\c2ccc(Cl)c(Cl)c2)c1</chem>	6.26
CHEMBL2178107	<chem>Oc1ccc(\C=N\c2cccc3cccc23)c(O)c1</chem>	6.11
CHEMBL2178109	<chem>Clc1ccc(C(=O)Nc2nc3cccc3s2)c(Cl)c1</chem>	5.74
CHEMBL2178110	<chem>CC1=NN(C(=O)/C/1=C/c2oc(cc2)c3cccc(c3)C(=O)O)c4cccc4</chem>	5.56
CHEMBL2178111	<chem>Oc1ccc(cc1)\N=C\c2ccc3cccc3c2</chem>	5.4
CHEMBL2178112	<chem>OC(=O)c1cc(\C=C\C(=O)c2ccc(Cl)cc2)ccc1O</chem>	5.22
CHEMBL2178513	<chem>Cc1cc(O)n2nc(SCc3cccc(Cl)c3)nc2n1</chem>	4.54

CHEMBL2178514	<chem>Cc1ccc(CSc2nc3nc(C)cc(O)n3n2)cc1</chem>	4.34
CHEMBL217918	<chem>Cc1ccc2nc(c(O)c(C(=O)O)c2c1)c3ccc(Cl)cc3</chem>	6.66
CHEMBL217919	<chem>Cc1cccc2nc(c(O)c(C(=O)O)c12)c3ccc(Cl)cc3</chem>	4.29
CHEMBL217959	<chem>Cc1ccc2c(C(=O)O)c(O)c(nc2c1)c3ccc(Cl)cc3</chem>	4.77
CHEMBL218051	<chem>Cc1cc(Br)cc2c(C(=O)O)c(O)c(nc12)c3ccc(Cl)cc3</chem>	4.39
CHEMBL218052	<chem>OC(=O)c1c(O)c(nc2ccc(OC(F)(F)F)cc12)c3ccc(Cl)cc3</chem>	5.4
CHEMBL218062	<chem>OC(=O)c1c(O)c(nc2ccccc12)c3ccc(cc3)c4ccc(O)cc4</chem>	8.22
CHEMBL218084	<chem>OC(=O)c1c(O)c(nc2ccc(F)cc12)c3ccc(Oc4ccccc4)cc3</chem>	8.22
CHEMBL218085	<chem>OC(=O)c1c(O)c(nc2ccc(F)cc12)c3ccc(Sc4ccccc4)cc3</chem>	7.75
CHEMBL218169	<chem>OC(=O)c1c(O)c(nc2ccccc12)c3ccc(Oc4ccccc4)cc3</chem>	8.15
CHEMBL218249	<chem>Nc1c(nc2ccc(F)cc2c1C(=O)O)c3ccc(cc3)c4ccccc4</chem>	7.92
CHEMBL218464	<chem>OC(=O)c1c(O)c(nc2ccc(F)cc12)c3ccc(Cl)cc3</chem>	6.51
CHEMBL218467	<chem>CCOC(=O)C(=CNc1ccc2sc3ccccc3c2c1)C(=O)OCC</chem>	4.53
CHEMBL218583	<chem>OC(=O)c1c(O)c(nc2c(cccc12)c3ccccc3)c4ccc(Cl)cc4</chem>	4.58
CHEMBL218700	<chem>OC(=O)c1c(O)c(nc2ccc(Br)cc12)c3ccc(Cl)cc3</chem>	6.68
CHEMBL219174	<chem>Cc1ccc2c(C(=O)O)c(O)c(nc2c1C)c3ccc(cc3)C(F)(F)F</chem>	4.5
CHEMBL219376	<chem>OC(=O)c1c(O)c(nc2ccccc12)c3ccccc3</chem>	4.92
CHEMBL219489	<chem>OC(=O)c1c(O)c(nc2ccc(F)cc12)c3ccc(O)cc3</chem>	5.68
CHEMBL219520	<chem>COc1ccc2nc(c(O)c(C(=O)O)c2c1)c3ccc(Cl)cc3</chem>	4.37
CHEMBL219648	<chem>OC(=O)c1c(O)c(nc2ccccc12)c3ccc(cc3)c4ccccc4</chem>	8
CHEMBL220467	<chem>Cc1c(nc2ccc(F)cc2c1C(=O)O)c3ccc(cc3)c4ccccc4</chem>	8.15
CHEMBL222556	<chem>Oc1ccc(cc1O)C2=CC(=O)c3ccccc3O2</chem>	4.91
CHEMBL2259675	<chem>OC(=O)c1cc(Cl)nc1Nc2c(F)cc(cc2F)c3ccccc3</chem>	8.1
CHEMBL2263447	<chem>OC(=O)c1cc(nc1Nc2c(F)cc(cc2F)c3ccccc3Cl)C4CC4</chem>	8.3
CHEMBL2263448	<chem>Cc1c(F)c(Nc2ncccc2C(=O)O)c(F)cc1c3ccc(OC(F)(F)F)c3</chem>	8.22
CHEMBL2263449	<chem>Cc1c(F)c(Nc2ncccc2C(=O)O)c(F)cc1c3ccccc3Cl</chem>	8.4
CHEMBL2263625	<chem>COc1cccc(c1)c2c(F)c(F)c(Nc3ncccc3C(=O)O)c(F)c2F</chem>	8.52
CHEMBL2263626	<chem>Cc1ccccc1c2cc(F)c(Nc3ncccc3C(=O)O)c(F)c2</chem>	7.96
CHEMBL2263627	<chem>CCOc1cccc(c1)c2ccc(Nc3ncccc3C(=O)O)c(F)c2</chem>	6.7
CHEMBL2263628	<chem>COc1cccc(c1)c2cc(F)c(Nc3ncccc3C(=O)O)cc2F</chem>	7.06
CHEMBL2263629	<chem>COc1cccc(c1)c2ccc(Nc3ncccc3C(=O)O)c(Cl)c2</chem>	6.82
CHEMBL2263630	<chem>OC(=O)c1ccnc1Nc2c(F)cc(cc2F)c3ccc(OC4CCC4)c3</chem>	7.05
CHEMBL2263631	<chem>CCOc1cccc(c1)c2cc(F)c(Nc3ncccc3C(=O)O)c(F)c2</chem>	7.72
CHEMBL2263632	<chem>COc1cccc(c1)c2cc(F)c(Nc3ncccc3C(=O)O)c(F)c2</chem>	7.82
CHEMBL2263636	<chem>Cc1enc(Nc2ccc(cc2F)c3ccc(OC(F)(F)F)c3)c(c1)C(=O)O</chem>	6.96
CHEMBL2263637	<chem>COc1cccc(c1)c2ccc(Nc3ncc(cc3C(=O)O)C4CC4)c(F)c2</chem>	7.48
CHEMBL2263638	<chem>COc1cccc(c1)c2cc(F)c(Nc3ncc(C)cc3C(=O)O)c(F)c2</chem>	7.92
CHEMBL2263639	<chem>COc1cccc(c1)c2cc(F)c(Nc3ncccc3C(=O)O)cc2C</chem>	7
CHEMBL2263640	<chem>CCc1enc(Nc2c(F)cc(cc2F)c3ccc(OC)c3)c(c1)C(=O)O</chem>	7.92
CHEMBL2263641	<chem>CCOc1cccc(c1)c2cc(F)c(Nc3ncc(cc3C(=O)O)C4CC4)cc2F</chem>	7.64
CHEMBL2263642	<chem>COc1cccc(c1F)c2cc(F)c(Nc3ncccc3C(=O)O)c(F)c2</chem>	7.28
CHEMBL2263643	<chem>OC(=O)c1ccnc1Nc2c(F)cc(cc2F)c3ccc(OC4CC4)c3</chem>	7.77
CHEMBL2263644	<chem>Cc1c(F)c(Nc2ncccc2C(=O)O)c(F)cc1c3ccccc3</chem>	8.3
CHEMBL2263645	<chem>OC(=O)c1cc(nc1Nc2c(F)cc(cc2F)c3ccc(OC4CC4)c3)C5CC5</chem>	8.22

CHEMBL2263646	<chem>OC(=O)c1cc(cnc1Nc2c(F)cc(cc2F)c3cccc(OC(F)(F)F)c3)C4CC4</chem>	8.4
CHEMBL2335126	<chem>CC(C)c1ccc(cc1)c2nc3cccc3c(C(=O)O)c2C</chem>	5.8
CHEMBL2385510	<chem>CC(C)(C)c1ccc(Oc2ccc(cc2)c3cc(C(=O)O)c4cc(F)ccc4n3)cc1</chem>	7.72
CHEMBL2385511	<chem>Cc1cc(cc(C)c1Oc2ccccc2)c3cc(C(=O)O)c4cc(F)ccc4n3</chem>	7.8
CHEMBL2385512	<chem>CC(C)c1cc(c(C)cc1Oc2ccccc2)c3cc(C(=O)O)c4cc(F)ccc4n3</chem>	9
CHEMBL2385514	<chem>OC(=O)c1cc(nc2ccc(Cl)cc12)c3ccc(Oc4ccccc4)cc3</chem>	7.02
CHEMBL2385515	<chem>OC(=O)c1cc(nc2ccc(F)cc12)c3ccc(Oc4ccccc4)cc3</chem>	7.44
CHEMBL2385715	<chem>CCCOc1ccc(cc1)c2cc(C(=O)O)c3cc(Cl)ccc3n2</chem>	6.58
CHEMBL2385719	<chem>OC(=O)c1cc(nc2ccc(Cl)cc12)c3ccc(OC(F)(F)F)cc3</chem>	6.51
CHEMBL2385720	<chem>OC(=O)c1cc(nc2ccc(Cl)cc12)c3ccc(F)cc3</chem>	5.8
CHEMBL2385721	<chem>Cc1ccc(cc1)c2cc(C(=O)O)c3cc(Cl)ccc3n2</chem>	5.23
CHEMBL2431484	<chem>CCCN(C(=O)C1=C(Nc2ccc(C)c(C)c2)SCC1=O</chem>	5.2
CHEMBL2431485	<chem>CCCCNC(=O)C1=C(Nc2ccc(C)c(C)c2)SCC1=O</chem>	5.35
CHEMBL2431486	<chem>Cc1ccc(NC2=C(C(=O)NC3CC3)C(=O)CS2)cc1C</chem>	5.39
CHEMBL2431487	<chem>Cc1ccc(NC2=C(C(=O)NCC3CC3)C(=O)CS2)cc1C</chem>	5.74
CHEMBL2431513	<chem>CCOC(=O)C1=C(Nc2ccc3CCCCc3c2)SCC1=O</chem>	4.92
CHEMBL2431523	<chem>CCCO(C(=O)C1=C(Nc2ccc(C)c(C)c2)SCC1=O</chem>	4.93
CHEMBL267210	<chem>Cc1ccc2c(C(=O)O)c(O)c(nc2c1C)c3ccc(Cl)cc3</chem>	4.14
CHEMBL304401	<chem>CCc1oncc1\C(=N)\c2ccc(cc2)C(F)(F)F)\S</chem>	5.52
CHEMBL305215	<chem>S=C(Nc1ccc(cc1)C#N)c2cnoc2C3CC3</chem>	5.03
CHEMBL306100	<chem>Cc1oncc1\C(=N)\c2ccc(cc2)C#N)\S</chem>	4.46
CHEMBL306784	<chem>CCc1oncc1\C(=N)\c2ccc(OC(F)(F)F)cc2)\S</chem>	6.16
CHEMBL308141	<chem>FC(F)(F)Oc1ccc(NC(=S)c2cnoc2C3CC3)cc1</chem>	6.1
CHEMBL3183877	<chem>O=C(CCNC(=O)c1ccc(cc1)C#N)N[C@@H]2CCCc3ccccc23</chem>	5.05
CHEMBL3184096	<chem>FC(F)(F)c1ccc(cc1)C(=O)NCCC(=O)N[C@@H]2CCCc3ccccc23</chem>	6.04
CHEMBL3184132	<chem>FC(F)(F)Oc1ccc(cc1)C(=O)NCCC(=O)N[C@@H]2CCCc3ccccc23</chem>	6.25
CHEMBL3184332	<chem>Cc1ccc(cc1)C(=O)NCCC(=O)N[C@@H]2CCCc3ccccc23</chem>	5.72
CHEMBL3185911	<chem>Fe1ccc(cc1)C(=O)NCCC(=O)N[C@@H]2CCCc3ccccc23</chem>	5.02
CHEMBL3186409	<chem>Clc1cccc(c1)C(=O)NCCC(=O)N[C@@H]2CCCc3ccccc23</chem>	5.13
CHEMBL3186954	<chem>Clc1ccc(cc1)C(=O)NCCC(=O)N[C@@H]2CCCc3ccccc23</chem>	5.89
CHEMBL3187986	<chem>COc1ccc(cc1)C(=O)NCCC(=O)N[C@@H]2CCCc3ccccc23</chem>	5.44
CHEMBL3188811	<chem>FC1(F)Oc2ccc(cc2O1)C(=O)NCCC(=O)N[C@@H]3CCCc4ccccc34</chem>	5.57
CHEMBL3188954	<chem>Clc1ccc(cc1Cl)C(=O)NCCC(=O)N[C@@H]2CCCc3ccccc23</chem>	5.82
CHEMBL3286441	<chem>COc1ccc2nc(C(=O)Nc3ccc(cc3)c4ccccc4)c(C)c(O)c2c1</chem>	5.64
CHEMBL3289670	<chem>Cc1cc(Nc2ccc(c(F)c2)C(F)(F)F)n3nc(nc3n1)C(C)(F)F</chem>	4.77
CHEMBL3289671	<chem>Cc1cc(Nc2cc(F)c(c(F)c2)C(F)(F)F)n3nc(nc3n1)C(C)(F)F</chem>	5.68
CHEMBL3289672	<chem>Cc1cc(Nc2cc(F)c(c(F)c2)C(F)(F)F)n3nc(nc3n1)C(F)(F)F</chem>	5.68
CHEMBL3290833	<chem>CCc1ccc2nc(C(=O)Nc3c(F)cc(cc3F)c4cccc(F)c4)c(C)c(O)c2c1</chem>	5.49
CHEMBL3290836	<chem>COc1ccc2nc(C(=O)Nc3c(F)cc(cc3F)c4cccc(F)c4)c(C)c(O)c2c1</chem>	6.03
CHEMBL3290838	<chem>Cc1c(O)c2cc(ccc2nc1C(=O)Nc3c(F)cc(cc3F)c4cccc(F)c4)C(F)(F)F</chem>	5.21
CHEMBL3290842	<chem>Cc1c(nc2ccc(F)cc2c1C(=O)O)C(=O)Nc3c(F)cc(cc3F)c4cccc(F)c4</chem>	5.34
CHEMBL3290843	<chem>CCOc1ccc2nc(C(=O)Nc3c(F)cc(cc3F)c4cccc(F)c4)c(C)c(C(=O)O)c2c1</chem>	5.55
CHEMBL3290845	<chem>Cc1c(nc2ccc(OC(F)(F)F)cc2c1C(=O)O)C(=O)Nc3c(F)cc(cc3F)c4cccc(F)c4</chem>	5.82
CHEMBL3290846	<chem>Cc1c(nc2ccc(cc2c1C(=O)O)C(F)(F)F)C(=O)Nc3c(F)cc(cc3F)c4cccc(F)c4</chem>	5.46

CHEMBL3290847	<chem>COc1ccc2nc(C(=O)Nc3ccc(cc3)c4ccccc4)c(C)c(C(=O)O)c2c1</chem>	5.96
CHEMBL330901	<chem>Cc1ccc(Nc2[nH]nc(C)c2C#N)cc1</chem>	4.92
CHEMBL333344	<chem>Cc1n[nH]c(Nc2ccc(cc2)[N+](=O)[O-])c1C#N</chem>	5.05
CHEMBL333404	<chem>Cc1n[nH]c(Nc2ccc(F)cc2)c1C#N</chem>	4.71
CHEMBL334317	<chem>Cc1n[nH]c(Nc2ccc(cc2)C(F)(F)F)c1C#N</chem>	5.58
CHEMBL3409286	<chem>CC(C)Oc1nn(c(C)c1Cc2ccccc2F)c3ncc(cn3)C4CC4</chem>	7.9
CHEMBL3409299	<chem>CC(C)Oc1nn(c(C)c1C(O)c2ccccc2)c3ncc(cn3)C4CC4</chem>	7.8
CHEMBL3409306	<chem>CCOc1nn(c(C)c1Oc2ccccc2Br)c3ncc(CC)cn3</chem>	6.9
CHEMBL3409491	<chem>CCc1enc(nc1)n2nc(OC(C)C)c(Oc3c(F)cccc3F)c2C</chem>	9.1
CHEMBL3410571	<chem>CC(=O)c1sc(Nc2ccc(cc2)C(C)(C)C)nc1C</chem>	5.44
CHEMBL3410572	<chem>CC(=O)c1sc(Nc2ccc(C)c(C)c2)nc1C</chem>	5.42
CHEMBL3410574	<chem>CC(=O)c1sc(Nc2ccc(Cl)c(c2)C(F)(F)F)nc1C</chem>	5.63
CHEMBL3410575	<chem>CC(=O)c1sc(Nc2ccc(Br)c(c2)C(F)(F)F)nc1C</chem>	5.71
CHEMBL3410576	<chem>CC(=O)c1sc(Nc2ccc3ccccc3c2)nc1C</chem>	6.25
CHEMBL3410578	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(C)c2)nc1C</chem>	5.87
CHEMBL3410579	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(F)c2)nc1C</chem>	5.7
CHEMBL3410580	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(Cl)c2)nc1C</chem>	6.01
CHEMBL3410581	<chem>CCOC(=O)c1sc(Nc2ccc3ccccc3c2)nc1C</chem>	6.05
CHEMBL3410582	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(C)c2)nc1N</chem>	5.68
CHEMBL3410585	<chem>CCOC(=O)c1sc(Nc2ccc(Cl)c(c2)C(F)(F)F)nc1NC(=O)C3CC3</chem>	5.22
CHEMBL3410586	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(C)c2)nc1NC(=O)c3ccccc3</chem>	5.04
CHEMBL3410588	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(C)c2)nc1C3CC3</chem>	6.49
CHEMBL3410589	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(F)c2)nc1C3CC3</chem>	6.19
CHEMBL3410590	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(Cl)c2)nc1C3CC3</chem>	6.43
CHEMBL3410591	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(C)c2)nc1C(C)(C)C</chem>	6.29
CHEMBL3410592	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(F)c2)nc1C(C)(C)C</chem>	6.19
CHEMBL3410593	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(Cl)c2)nc1C(C)(C)C</chem>	6.26
CHEMBL3410594	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(C)c2)nc1c3ccccc3</chem>	7.24
CHEMBL3410595	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(F)c2)nc1c3ccccc3</chem>	7.31
CHEMBL3410596	<chem>CCOC(=O)c1sc(Nc2ccc(C)c(Cl)c2)nc1c3ccccc3</chem>	7.46
CHEMBL3410597	<chem>CCOC(=O)c1sc(Nc2ccccc2)nc1c3ccccc3</chem>	6.11
CHEMBL3410598	<chem>CCOC(=O)c1sc(Nc2ccc(OC)cc2)nc1c3ccccc3</chem>	5.84
CHEMBL3410599	<chem>CCOC(=O)c1sc(Nc2ccc(Cl)cc2)nc1c3ccccc3</chem>	6.62
CHEMBL3410600	<chem>CCOC(=O)c1sc(Nc2ccc(cc2)C(F)(F)F)nc1c3ccccc3</chem>	6.39
CHEMBL3410601	<chem>CCOC(=O)c1sc(Nc2ccc(cc2)C(C)(C)C)nc1c3ccccc3</chem>	6.55
CHEMBL3410602	<chem>CCOC(=O)c1sc(Nc2ccc(Cl)c(c2)C(F)(F)F)nc1c3ccccc3</chem>	6.88
CHEMBL3410603	<chem>CCOC(=O)c1sc(Nc2ccc(Br)c(c2)C(F)(F)F)nc1c3ccccc3</chem>	6.89
CHEMBL3410604	<chem>CCOC(=O)c1sc(Nc2ccc(Cl)c(Cl)c2)nc1c3ccccc3</chem>	6.76
CHEMBL3410605	<chem>CCOC(=O)c1sc(Nc2ccc(Cl)cc(Cl)c2)nc1c3ccccc3</chem>	6.41
CHEMBL3410607	<chem>CCOC(=O)c1sc(Nc2ccc3CCc3c2)nc1c4ccccc4</chem>	7.58
CHEMBL3410608	<chem>CCOC(=O)c1sc(Nc2ccc3OCc3c2)nc1c4ccccc4</chem>	5.96
CHEMBL3410610	<chem>CCOC(=O)c1sc(Nc2ccc3ccccc3c2)nc1c4ccccc4</chem>	7.54
CHEMBL3410611	<chem>CCOC(=O)c1sc(Nc2ccc3cc4ccccc4cc3c2)nc1c5ccccc5</chem>	6.34
CHEMBL3410616	<chem>CCOC(=O)c1sc(Nc2c(F)cc(cc2F)c3cccc(OC)c3)nc1c4ccccc4</chem>	6.51

CHEMBL345147	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2c(F)cc(cc2F)c3cccc3Cl</chem>	7.75
CHEMBL345446	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(cc2F)c3ccc(Br)cc3</chem>	6.13
CHEMBL345464	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(c(Cl)c2)c3cccc(OC(F)(F)F)c3</chem>	7.7
CHEMBL345685	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(cc2F)c3cccc(O)c3</chem>	6.21
CHEMBL345701	<chem>COc1cccc1c2c(F)c(F)c(NC(=O)C3=C(CCC3)C(=O)O)c(F)c2F</chem>	8.1
CHEMBL347148	<chem>COc1ccc(cc1)c2ccc(NC(=O)C3=C(CCC3)C(=O)O)c(F)c2</chem>	5.77
CHEMBL348270	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(cc2)c3cccc3</chem>	6.39
CHEMBL348871	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(c(Cl)c2)c3ccc(Br)cc3</chem>	7.16
CHEMBL349577	<chem>OC(=O)C1=C(CCC1)C(=O)Nc2ccc(cc2C(F)(F)F)c3cccc4cccc34</chem>	6.75
CHEMBL351786	<chem>CCOc1cccc(c1)c2cc(F)c(NC(=O)C3=C(CCC3)C(=O)O)c(F)c2</chem>	7.77
CHEMBL358435	<chem>COc1ccc(cc1)c2ccc(NC(=O)C3=C(CCC3)C(=O)O)c(Cl)c2</chem>	5.08
CHEMBL3589752	<chem>CC(C)Oc1nn(c(C)c1O)c2c(F)cccc2F)c3ncc(cc3F)C4CC4</chem>	7.6
CHEMBL3593251	<chem>CC(=O)Nc1ccc(cc1)c2ccc(cc2)c3nc4c(cc(C)cc4[nH]3)C(=O)O</chem>	6.68
CHEMBL3593802	<chem>CC(=O)Nc1cccc(c1)c2ccc(cc2)c3nc4c(cc(C)cc4[nH]3)C(=O)O</chem>	5.86
CHEMBL3593803	<chem>CC(=O)Nc1cccc1c2ccc(cc2)c3nc4c(cc(C)cc4[nH]3)C(=O)O</chem>	4.5
CHEMBL3593804	<chem>CC(=O)Nc1cccc1COc2ccc(cc2)c3ccc(cc3)c4nc5c(cc(C)cc5[nH]4)C(=O)O</chem>	6.52
CHEMBL3593805	<chem>CC(=O)Nc1ccc(COc2ccc(cc2)c3ccc(cc3)c4nc5c(cc(C)cc5[nH]4)C(=O)O)c1</chem>	7.55
CHEMBL3593806	<chem>CC(=O)Nc1ccc(COc2ccc(cc2)c3ccc(cc3)c4nc5c(cc(C)cc5[nH]4)C(=O)O)cc1</chem>	7.89
CHEMBL3593807	<chem>CC(=O)Nc1ccc(cc1c2cccc2)c3nc4c(cc(C)cc4[nH]3)C(=O)O</chem>	4.33
CHEMBL3593808	<chem>Cc1cc(C(=O)N)c2nc([nH]c2c1)c3ccc(cc3)c4cccc4</chem>	5.11
CHEMBL3593812	<chem>NC(=O)c1cccc2[nH]c(nc12)c3ccc(cc3)c4ccc(N)nc4</chem>	4.7
CHEMBL3593813	<chem>NC(=O)c1cccc2[nH]c(nc12)c3ccc(cc3)c4nccc(c4)C(=O)N5CCCC5</chem>	4.55
CHEMBL3593981	<chem>Cc1cc(C(=O)N)c2nc([nH]c2c1)c3ccc(cc3)c4nccc(c4)C(=O)N5CCCC5</chem>	4.3
CHEMBL3593983	<chem>Cc1cc(C(=O)N)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(nc4)C(=O)N5CCCC5</chem>	4.43
CHEMBL3593984	<chem>CC(=O)Nc1cccc1c2ccc(cc2)c3nc4c(ccc4[nH]3)C(=O)N</chem>	4.29
CHEMBL3593985	<chem>CC(=O)Nc1cccc(c1)c2ccc(cc2)c3nc4c(ccc4[nH]3)C(=O)N</chem>	4.38
CHEMBL3593986	<chem>CC(=O)Nc1ccc(cc1)c2ccc(cc2)c3nc4c(ccc4[nH]3)C(=O)N</chem>	4.25
CHEMBL3593987	<chem>NC(=O)c1cccc2[nH]c(nc12)c3ccc(cc3)c4ccc(cc4)C(=O)N5CCCC5</chem>	4.7
CHEMBL3593989	<chem>CC(=O)Nc1ccc(en1)c2ccc(cc2)c3nc4c(ccc4[nH]3)C(=O)N</chem>	4.4
CHEMBL3593990	<chem>NC(=O)c1cccc2[nH]c(nc12)c3ccc(cc3)c4nccc(CN5CCCC5)c4</chem>	4.26
CHEMBL3593992	<chem>NC(=O)c1cccc2[nH]c(nc12)c3ccc(cc3)c4ccc(OCCN5CCCC5)cc4</chem>	4.51
CHEMBL3593993	<chem>NC(=O)c1cc(F)cc2[nH]c(nc12)c3ccc(cc3F)c4ccc(NC(=O)C5CC5)cc4F</chem>	4.32
CHEMBL3593995	<chem>NC(=O)c1cc(F)cc2[nH]c(nc12)c3ccc(cc3F)c4cccc(NC(=O)C5CC5)c4</chem>	4.42
CHEMBL3593996	<chem>COc1cc(ccc1NC(=O)C2CC2)c3ccc(c(F)c3)c4nc5c(cc(F)cc5[nH]4)C(=O)N</chem>	4.64
CHEMBL3593998	<chem>OC(=O)c1cccc2[nH]c(nc12)c3ccc(cc3)c4cccc4</chem>	6.12
CHEMBL3639735	<chem>Cc1ccc(Nc2nc(c(C)c2)c3cccc3C(F)(F)F)c(c1)C(=O)O</chem>	7.7
CHEMBL3639766	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4cccc4F</chem>	8.46
CHEMBL3674625	<chem>OC(=O)c1cc(ccc1Nc2nc(nc2)c3cccc3)C4CC4</chem>	6.98
CHEMBL3674626	<chem>Cc1ccc(Nc2ccc(nc2)c3cccc(c3)C(F)(F)F)c(c1)C(=O)O</chem>	7.01
CHEMBL3674627	<chem>OC(=O)c1cc(ccc1Nc2nc(nc2)c3c(F)cc(O)cc3F)C4CC4</chem>	7.24
CHEMBL3674628	<chem>COc1ncc(Nc2ccc(cc2C(=O)O)C3CC3)cc1c4cccc4</chem>	7.31
CHEMBL3674629	<chem>Cc1ccc(Nc2nc(c(F)c2)c3cccc3)c(c1)C(=O)O</chem>	7.75
CHEMBL3674630	<chem>OC(=O)c1cc(ccc1Nc2nc(nc2)c3cccc3C4CC4)C5CC5</chem>	7.24
CHEMBL3674631	<chem>OC(=O)c1cc(ccc1Nc2ncc(c2)c3cccc3)C4CC4</chem>	6.95

CHEMBL3674632	<chem>Cc1ccc(Nc2cc(Cl)nc2c3ccccc3)c(c1)C(=O)O</chem>	7.21
CHEMBL3674633	<chem>OC(=O)c1cc(ccc1Nc2nc(c3ccccc3)c(c2)c4ccccc4)C5CC5</chem>	8
CHEMBL3674634	<chem>OC(=O)c1cc(ccc1Nc2nc(nc2)c3ccccc3)OC4CC4)c3)C5CC5</chem>	6.94
CHEMBL3674635	<chem>OC(=O)c1cc(ccc1Nc2nc(C3CC3)c(c2)c4ccccc4)C5CC5</chem>	7.55
CHEMBL3674636	<chem>Cc1ccc(Nc2nc(N3CCCC3)c(C)c2)c(c1)C(=O)O</chem>	7.39
CHEMBL3674637	<chem>Cc1ccc(Nc2nc(N3CCCC3)c(C)c2)c(c1)C(=O)O</chem>	6.92
CHEMBL3674638	<chem>Cc1ccc(Nc2ccc(nc2)c3ccccc3Cl)c(c1)C(=O)O</chem>	6.96
CHEMBL3674639	<chem>CCOc1cccc(c1)c2ccc(Nc3ccc(C)cc3C(=O)O)cn2</chem>	6.72
CHEMBL3674640	<chem>CCOc1cccc(c1)c2ncc(Nc3ccc(C)cc3C(=O)O)cc2C</chem>	7.52
CHEMBL3674641	<chem>CCOc1cccc(c1)c2cc(C)c(Nc3ccc(C)cc3C(=O)O)cn2</chem>	7.11
CHEMBL3674642	<chem>COc1cccc(c1)c2ncc(Nc3ccc(cc3C(=O)O)C(F)(F)F)cc2C</chem>	6.86
CHEMBL3674643	<chem>COc1cccc(c1)c2ncc(Nc3ccc(C)cc3C(=O)O)cc2C</chem>	7.68
CHEMBL3674644	<chem>CCOc1ccc(F)c(c1)c2ccc(Nc3ccc(C)cc3C(=O)O)cn2</chem>	7.72
CHEMBL3674645	<chem>Cc1ccc(Nc2ccc(nc2)c3ccccc3F)c(c1)C(=O)O</chem>	7.04
CHEMBL3674646	<chem>Cc1ccc(Nc2nc(c(C)c2)c3ccccc3)c(c1)C(=O)O</chem>	7.28
CHEMBL3674647	<chem>CC(C)Oc1ccc(F)c(c1)c2ccc(Nc3ccc(C)cc3C(=O)O)cn2</chem>	7.55
CHEMBL3674648	<chem>CC(C)Oc1cccc(c1)c2ncc(Nc3ccc(C)cc3C(=O)O)cc2C</chem>	7.96
CHEMBL3674649	<chem>Cc1ccc(Nc2nc(c(C)c2)c3ccccc3Cl)c(c1)C(=O)O</chem>	7.85
CHEMBL3674650	<chem>Cc1ccc(Nc2nc(c(C)c2)c3ccccc3)C(=O)N)c(c1)C(=O)O</chem>	6.72
CHEMBL3674651	<chem>COc1ccc(F)c(c1)c2cc(C)c(Nc3ccc(C)cc3C(=O)O)cn2</chem>	7.01
CHEMBL3674652	<chem>COc1cccc(c1)c2ncc(Nc3ccc(C)cc3C(=O)O)cc2C(F)(F)F</chem>	7.92
CHEMBL3674653	<chem>CN(C)C(=O)c1cccc(c1)c2ncc(Nc3ccc(C)cc3C(=O)O)cc2C</chem>	7.48
CHEMBL3674654	<chem>Cc1ccc(Nc2ccc(nc2)c3ccccc3Cl)c(c1)C(=O)O</chem>	7.5
CHEMBL3674655	<chem>Cc1cc(Nc2ccc(cc2C(=O)O)C3CC3)nc1c4ccccc4OC(F)(F)F)c4</chem>	8.3
CHEMBL3674656	<chem>Cc1cc(Nc2ccc(cc2C(=O)O)C3CC3)nc1c4ccccc4</chem>	8.22
CHEMBL3674657	<chem>Cc1ccc(Nc2nc(c(C)c2)c3ccccc3Cl)c(c1)C(=O)O</chem>	8
CHEMBL3674658	<chem>Cc1ccc(Nc2nc(c(C)c2)c3ccccc3F)c(c1)C(=O)O</chem>	8.3
CHEMBL3674659	<chem>Cc1ccc(Nc2nc(c(C)c2)c3ccccc3F)c(c1)C(=O)O</chem>	7.43
CHEMBL3674660	<chem>OC(=O)c1cc(ccc1Nc2nc(c3ccccc3)c(c2)C(F)(F)F)C4CC4</chem>	8.7
CHEMBL3674661	<chem>COc1cccc(c1)c2ncc(Nc3ccc(cc3C(=O)O)C4CC4)cc2C(F)(F)F</chem>	8.15
CHEMBL3674662	<chem>OC(=O)c1cc(Cl)ccc1Nc2ccc(nc2)c3ccccc3Cl</chem>	6.84
CHEMBL3674663	<chem>OC(=O)c1cc(ccc1Nc2ccc(nc2)c3ccccc3Cl)C4CC4</chem>	8.4
CHEMBL3674664	<chem>Cc1ccc(Nc2ccc(nc2)c3ccccc3F)c(c1)C(=O)O</chem>	7.05
CHEMBL3674665	<chem>Cc1ccc(Nc2ccc(nc2)c3c(F)ccccc3F)c(c1)C(=O)O</chem>	7.72
CHEMBL3674666	<chem>OC(=O)c1cc(ccc1Nc2nc(nc2)c3ccccc3Cl)C4CC4</chem>	8.52
CHEMBL3674667	<chem>Cc1ccc(Nc2nc(nc2)c3ccccc3Cl)c(c1)C(=O)O</chem>	7.24
CHEMBL3674668	<chem>Cc1ccc(Nc2nc(c(C)c2)c3ccccc3)C(=O)N4CCCC4)c(c1)C(=O)O</chem>	8.05
CHEMBL3674669	<chem>Cc1ccc(Nc2nc(c(C)c2)c3ccccc3)C(=O)NC4CC4)c(c1)C(=O)O</chem>	7.92
CHEMBL3674670	<chem>OC(=O)c1cc(ccc1Nc2nc(nc2)c3ccccc3F)C4CC4</chem>	8
CHEMBL3674671	<chem>OC(=O)c1cc(ccc1Nc2nc(nc2)c3ccccc3C(F)(F)F)C4CC4</chem>	8.05
CHEMBL3674672	<chem>Cc1cccc1c2ncc(Nc3ccc(cc3C(=O)O)C4CC4)cn2</chem>	7.92
CHEMBL3674673	<chem>OC(=O)c1cc(ccc1Nc2nc(nc2)c3cc(F)ccc3F)C4CC4</chem>	7.42
CHEMBL3674674	<chem>OC(=O)c1cc(ccc1Nc2nc(nc2)c3ccccc3F)C(F)(F)F)C4CC4</chem>	7.68
CHEMBL3674675	<chem>OC(=O)c1cc(ccc1Nc2ccc(nc2)c3ccccc3F)C4CC4</chem>	8.1



CHEMBL3674676	<chem>Cc1ccc(Nc2ccc(nc2)c3c(F)ccc(F)c3F)c(c1)C(=O)O</chem>	7.11
CHEMBL3674677	<chem>COc1ccc(F)cc1c2ncc(Nc3ccc(C)cc3C(=O)O)cc2C</chem>	7.34
CHEMBL3674678	<chem>Cc1ccc(Nc2ccc(nc2)c3ccc(F)cc3F)c(c1)C(=O)O</chem>	6.84
CHEMBL3677726	<chem>OC(=O)c1cccc2[nH]c(nc12)c3ccc(OCc4cccc4)cc3</chem>	5.3
CHEMBL3677727	<chem>COc1cccc(c1)c2ccc(c(F)c2)c3nc4c(cccc4[nH]3)C(=O)O</chem>	6.21
CHEMBL3677728	<chem>OC(=O)c1cc(Br)cc2[nH]c(nc12)c3ccc(cc3)c4cccc4</chem>	6.24
CHEMBL3677729	<chem>Cn1c(nc2cccc(C(=O)O)c12)c3ccc(cc3)c4cccc4</chem>	5.8
CHEMBL3677730	<chem>OC(=O)c1cccc2[nH]c(nc12)c3cccc(Oc4cccc4)c3</chem>	5.14
CHEMBL3677731	<chem>OC(=O)c1cccc2[nH]c(nc12)c3ccc(Oc4cccc4)cc3</chem>	5.54
CHEMBL3677732	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4cccc4</chem>	6.52
CHEMBL3677733	<chem>OC(=O)c1cccc2[nH]c(nc12)c3ccc(cc3)c4cccc4F</chem>	6.31
CHEMBL3677734	<chem>OC(=O)c1cccc2[nH]c(nc12)c3ccc(cc3)c4cccc(F)c4</chem>	5.42
CHEMBL3677735	<chem>OC(=O)c1cccc2[nH]c(nc12)c3ccc(cc3)c4cccc(OC(F)(F)F)c4</chem>	5.9
CHEMBL3677736	<chem>OC(=O)c1cccc2nc(oc12)c3ccc(cc3)c4cccc4</chem>	5.52
CHEMBL3677737	<chem>COc1cc(cc(OC)c1c2cccc2)c3nc4c(cccc4[nH]3)C(=O)O</chem>	6.01
CHEMBL3677738	<chem>OC(=O)c1cccc2[nH]c(nc12)c3c(F)c(F)c(c(F)c3F)c4cccc4</chem>	7.42
CHEMBL3677739	<chem>OC(=O)c1cccc2nc([nH]c12)c3ccc(cc3F)c4cccc4F</chem>	6.01
CHEMBL3677740	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(cc3F)c4cccc4F</chem>	6.76
CHEMBL3677741	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(cc3)c4cccc4F</chem>	6.43
CHEMBL3677742	<chem>OC(=O)c1cccc2nc([nH]c12)c3ccc(cc3F)c4cccc4</chem>	6.04
CHEMBL3677743	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(cc3F)c4cccc4</chem>	6.39
CHEMBL3677744	<chem>OC(=O)c1cc(F)cc2[nH]c(nc12)c3ccc(cc3F)c4cccc4</chem>	6.21
CHEMBL3677745	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(cc3F)c4ccc(F)cc4F</chem>	6
CHEMBL3677746	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(cc3)c4ccc(F)cc4F</chem>	5.85
CHEMBL3677747	<chem>OC(=O)c1cc(Cl)cc2nc([nH]c12)c3ccc(cc3)c4cccc4</chem>	6
CHEMBL3677748	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4cccc4</chem>	8.17
CHEMBL3677749	<chem>OC(=O)c1cc(Cl)cc2[nH]c(nc12)c3ccc(cc3F)c4cccc4</chem>	6.18
CHEMBL3677750	<chem>OC(=O)c1cc(Cl)cc2[nH]c(nc12)c3ccc(cc3)c4cccc4F</chem>	6.02
CHEMBL3677751	<chem>COc1cc(ccc1c2nc3c(cc(C)cc3[nH]2)C(=O)O)c4cccc4</chem>	5.93
CHEMBL3677752	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)cc(cc3F)c4cccc4</chem>	6.75
CHEMBL3677753	<chem>OC(=O)c1cc(Cl)cc2CC(=Nc12)c3ccc(cc3)c4cccc4</chem>	5.63
CHEMBL3677754	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4cccc(F)c4F</chem>	6.05
CHEMBL3677755	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cn3)c4cccc4</chem>	5.15
CHEMBL3677756	<chem>OC(=O)c1cccc2[nH]c(nc12)c3ccc(Nc4cccc4)cc3</chem>	4.57
CHEMBL3677757	<chem>OC(=O)c1cccc2[nH]c(nc12)c3ccc(Oc4c(F)cccc4F)cc3</chem>	5.8
CHEMBL3677758	<chem>OC(=O)c1cc(F)cc2[nH]c(nc12)c3ccc(cc3)c4ccnc4</chem>	6.36
CHEMBL3677759	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccnc4</chem>	6.39
CHEMBL3677760	<chem>OC(=O)c1cccc2cc([nH]c12)c3ccc(cc3)c4cccc4</chem>	6.22
CHEMBL3677761	<chem>OC(=O)c1cccc2nc([nH]c12)c3ccc(cc3)c4c(F)cccc4F</chem>	5.74
CHEMBL3677762	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(Oc4cccc4)cc3</chem>	5.47
CHEMBL3677763	<chem>OC(=O)c1cc(F)cc2[nH]c(nc12)c3c(F)cc(cc3F)c4cccc4</chem>	6.56
CHEMBL3677764	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(Oc4cccn4)cc3</chem>	5.36
CHEMBL3677765	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(nc3)c4cccc4</chem>	5.42
CHEMBL3677766	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(cc3)c4c(F)cccc4F</chem>	6.46

CHEMBL3677767	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3c(F)c(F)c(c(F)c3F)n4c(C)ccc4C</chem>	8.25
CHEMBL3677768	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4ccc(CN5CCCCC5)cc4</chem>	7.11
CHEMBL3677769	<chem>Cc1cc(C(=O)O)c2nc(C#Cc3ccccc3)[nH]c2c1</chem>	4.94
CHEMBL3677770	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4ccc(NC(=O)C5CCCN5)cc4</chem>	7.25
CHEMBL3677771	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4cccc(NC(=O)C5CCCN5)c4</chem>	6.09
CHEMBL3677772	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(OCCCN5CCOCC5)cc4</chem>	5.52
CHEMBL3677773	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(OCCCN5CCCCC5)cc4</chem>	5.79
CHEMBL3677774	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(NC(=O)C5CCCN5)cc4</chem>	6.16
CHEMBL3677775	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(NC(=O)C5CCNCC5)cc4</chem>	5.43
CHEMBL3677776	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(cc3)c4ccc(O)c(O)c4</chem>	6.19
CHEMBL3677777	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(cc4)C(=O)NC5CCNCC5</chem>	5.18
CHEMBL3677778	<chem>Cc1cc(C(=O)O)c2nc(c3ccc(cc3)c4cccc4)n(CCO)c2c1</chem>	5.32
CHEMBL3677779	<chem>Cc1cc(C(=O)O)c2c(c1)nc(c3c(F)c(F)c(c(F)c3F)c4ccc(O)cc4)n2CCO</chem>	7.11
CHEMBL3677780	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(cc3)c4ccc(OCC5CCNCC5)cc4</chem>	5.22
CHEMBL3677781	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3c(F)c(F)c(c(F)c3F)c4ccc(O)cc4</chem>	7.8
CHEMBL3677782	<chem>Cc1cc(C(=O)O)c2c(c1)nc(c3ccc(cc3)c4ccc(O)cc4)n2CCO</chem>	5.67
CHEMBL3677783	<chem>CONC(=O)c1cc(C)cc2nc([nH]c12)c3c(F)c(F)c(c(F)c3F)c4cccc4</chem>	5.66
CHEMBL3677784	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(cc3)c4ccc(OCCO)cc4</chem>	5.51
CHEMBL3677785	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3c(F)c(F)c(c(F)c3F)c4cccc4OCc5ccccc5</chem>	7.22
CHEMBL3677787	<chem>Cc1cc(C(=O)N)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4cccc4</chem>	6.35
CHEMBL3677788	<chem>Cc1cc(c2nnn[nH]2)c3nc([nH]c3c1)c4c(F)c(F)c(c(F)c4F)c5ccccc5</chem>	5.92
CHEMBL3677789	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3c(F)c(F)c(c(F)c3F)c4cccc(O)c4</chem>	7.87
CHEMBL3677790	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3c(F)c(F)c(c(F)c3F)c4cccc(OCc5ccccc5)c4</chem>	7.87
CHEMBL3677791	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(cc3)c4cccc4OCc5ccccc5</chem>	5.82
CHEMBL3677792	<chem>OC(=O)c1cccc2nc([nH]c12)c3c(F)c(F)c(c(F)c3F)c4cccc(OCc5ccccc5)c4</chem>	7.58
CHEMBL3677793	<chem>Nc1nnc(s1)c2cccc3[nH]c(nc23)c4ccc(cc4)c5ccccc5</chem>	4.8
CHEMBL3677794	<chem>Cc1cc(C#N)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4cccc4</chem>	5.78
CHEMBL3677795	<chem>Cc1ccc(C)n1c2c(F)c(F)c(c(F)c2F)c3nc4cccc(C(=O)O)c4[nH]3</chem>	6.96
CHEMBL3677796	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4cnn(Cc5ccccc5)c4</chem>	6.81
CHEMBL3677798	<chem>Cc1cc(C(=O)O)c2nc(c3c(F)c(F)c(c(F)c3F)c4cccc4)n(C)c2c1</chem>	6.94
CHEMBL3677799	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(OCc5cenncc5)cc4</chem>	5.76
CHEMBL3677800	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4cccc(OCc5ccccc5)c4</chem>	5.92
CHEMBL3677801	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(O)c4</chem>	6.06
CHEMBL3677802	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(O)cc4</chem>	6.46
CHEMBL3677803	<chem>OC(=O)c1cccc2[nH]c(nc12)c3ccc(cc3)c4cccc(OCc5ccccc5)c4</chem>	5.89
CHEMBL3677804	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(OCc5ccccc5)cc4</chem>	5.65
CHEMBL3677805	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(OCc5ccccc5)cc4</chem>	6.12
CHEMBL3677806	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3ccc(cc3)n4c(C)ccc4C</chem>	6.4
CHEMBL3677807	<chem>OC(=O)c1cccn2nc(nc12)c3ccc(cc3)c4cccc4</chem>	5.92
CHEMBL3677808	<chem>Cc1cc(C(=O)O)c2c(c1)nc(c3c(F)c(F)c(c(F)c3F)c4cccc4)n2C</chem>	8.52
CHEMBL3677809	<chem>OC(=O)c1cccc2nc([nH]c12)c3c(F)c(F)c(c(F)c3F)c4cccs4</chem>	6.3
CHEMBL3677810	<chem>OC(=O)c1cccc2nc([nH]c12)c3c(F)c(F)c(c(F)c3F)c4cccc(F)c4</chem>	7.55
CHEMBL3677811	<chem>Cc1cc(C(=O)O)c2[nH]c(nc2c1)c3c(F)c(F)c(c(F)c3F)c4cccc(F)c4</chem>	8.05
CHEMBL3677812	<chem>Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4ccc(OCc5ccccc5)cc4</chem>	7.32

CHEMBL3677813	OC(=O)c1cccc2[nH]c(nc12)c3c(F)c(F)c(c(F)c3F)c4cccc(F)c4F	6.68
CHEMBL3677814	OC(=O)c1cccc2[nH]c(nc12)c3c(F)c(F)c(c(F)c3F)c4cc(F)cc(F)c4	7.7
CHEMBL3677815	OC(=O)c1cccc2[nH]c(nc12)c3c(F)c(F)c(c(F)c3F)c4ccc(F)c(F)c4	5.91
CHEMBL3677816	OC(=O)c1cccc2[nH]c(nc12)c3c(F)c(F)c(c(F)c3F)c4cccc4F	7.75
CHEMBL3677817	OC(=O)c1cccc2[nH]c(nc12)c3c(F)c(F)c(c(F)c3F)c4ccc(OCc5ccccc5)cc4	6.42
CHEMBL3677818	OC(=O)c1cccc2[nH]c(nc12)c3c(F)c(F)c(c(F)c3F)c4ccc(F)cc4	6.09
CHEMBL3677819	Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4ccc(F)cc4	6.93
CHEMBL3677820	Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(Oc5ccc(C=O)cc5)cc4	5.8
CHEMBL3677821	OC(=O)c1cccc2[nH]c(nc12)c3c(F)c(F)c(c(F)c3F)c4ccnc4	6.55
CHEMBL3677822	Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(Oc5ccccc5C(=O)O)cc4	5.65
CHEMBL3677823	OC(=O)c1cccn2cc(nc12)c3ccc(cc3)c4cccc4	5.42
CHEMBL3677824	Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4ccsc4	7.3
CHEMBL3677825	Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4ccnc4	7.5
CHEMBL3677826	Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(Oc5ccccc5C=O)cc4	5.98
CHEMBL3677827	Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4ccc(OCc5ccccc5)cc4	5.91
CHEMBL3677828	OC(=O)c1cccc2[nH]c(nc12)c3c(F)c(F)c(c(F)c3F)c4ccsc4	6.36
CHEMBL3677829	Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4ccc(F)c(F)c4	6.5
CHEMBL3677830	Cc1cc(C(=O)O)c2nc([nH]c2c1)c3c(F)c(F)c(c(F)c3F)c4cc(F)cc(F)c4	7.68
CHEMBL3677831	Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4cncn4	5.07
CHEMBL3677832	OC(=O)c1cccc2[nH]c(nc12)c3c(F)c(F)c(c(F)c3F)c4cccc(OC(F)(F)F)c4	6.66
CHEMBL3677833	Cc1cc(C(=O)O)c2nc([nH]c2c1)c3ccc(cc3)c4cccc4	5.78
CHEMBL3694254	O=C(NC1CC1)c2ccc(s2)N3CCSc4ccccc34	5.1
CHEMBL370008	OC(=O)C1=C(CCC1)C(=O)Nc2ccc(OCc3ccccc3)cc2	5.7
CHEMBL370228	COc1cccc(c1)c2ccc(NC(=O)c3cocc3C(=O)O)c(F)c2	6.47
CHEMBL370865	OC(=O)c1ccccc1NC(=O)c2ccc(cc2)c3ccccc3	5.3
CHEMBL371732	COc1cccc(c1)c2ccc(NC(=O)c3ccsc3C(=O)O)c(F)c2	7.36
CHEMBL372101	OC(=O)C1=C(CSC1)C(=O)Nc2ccc(cc2)c3ccccc3	6.18
CHEMBL374432	Cc1ccc2c(C(=O)O)c(O)c(nc2c1C)c3ccc(Br)cc3	4.25
CHEMBL375425	Cc1cc(C)c2nc(c(O)c(C(=O)O)c2c1)c3ccc(Cl)cc3	5.31
CHEMBL3808600	COc1ccccc1NC(=O)c2cccc3nc([nH]c23)c4cc(Br)nn4c5nccccc5Cl	6.75
CHEMBL3809369	Cc1ccccc1NC(=O)c2cccc3nc([nH]c23)c4cc(Br)nn4c5nccccc5Cl	6.17
CHEMBL3809712	COc1ccc(cc1NC(=O)c2cccc3nc([nH]c23)c4cc(Br)nn4c5nccccc5Cl)C(F)(F)F	5.31
CHEMBL381043	OC(=O)c1cccc1C(=O)Nc2ccc(cc2)c3ccccc3	6.52
CHEMBL3817894	CCCCOc1cccc(c1)c2cc(C(=O)O)c3ccccc3n2	5.88
CHEMBL3818031	CCC(C)c1ccc(cc1)c2nc3ccc(Br)cc3c(C(=O)O)c2C	8.01
CHEMBL3818174	COC(=O)c1cc(nc2ccccc12)c3ccc(OC)c(OC)c3	5.49
CHEMBL3818257	CC(C)c1ccc(cc1)c2cc(C(=O)O)c3cc(Br)ccc3n2	6.87
CHEMBL3818502	CCCCc1ccc(cc1)c2cc(C(=O)O)c3ccccc3n2	6.36
CHEMBL3818640	OC(=O)c1cc(nc2ccc(Br)cc12)c3ccc(Cl)c(Cl)c3	7.24
CHEMBL3819188	OC(=O)c1cc(nc2ccc(Br)cc12)c3ccc(Cl)cc3Cl	6.18
CHEMBL383165	CCOc1ccccc1c2cc(F)c(NC(=O)c3scsc3C(=O)O)c(F)c2	8
CHEMBL38434	Cc1c(C(=O)O)c2cc(F)ccc2nc1c3ccc(cc3)c4cccc4F	7.4
CHEMBL386159	OC(=O)c1c(O)c(nc2ccc(F)cc12)c3ccc(cc3)c4ccc(O)cc4	8.15
CHEMBL386700	OC(=O)c1c(O)c(nc2ccc(cc12)C(F)(F)F)c3ccc(Cl)cc3	6.57

CHEMBL3891218	<chem>Cc1sc(N\N=C\c2ccccc2C(=O)O)nc1c3ccccc3Cl</chem>	7.18
CHEMBL3893343	<chem>CCCC(C)N(\N=C\c1ccccc1C(=O)O)c2nc(c(C)s2)c3ccccc3Cl</chem>	7.82
CHEMBL3896992	<chem>OC(=O)c1ccccc1\C=N\Nc2nc(cs2)c3ccccc3Cl</chem>	7.54
CHEMBL3900235	<chem>OCCN(\N=C\c1ccccc1C(=O)O)c2nc(cs2)c3ccccc3Cl</chem>	6.37
CHEMBL3907085	<chem>O=C(CCNC(=O)c1ccccc1)N[C@@H]2CCc3ccccc23</chem>	4.91
CHEMBL3909259	<chem>CCCN(\N=C\c1ccccc1C(=O)O)c2nc(cs2)c3ccccc3Cl</chem>	8.05
CHEMBL3910373	<chem>CCN(\N=C\c1ccccc1C(=O)O)c2nc(cs2)c3ccccc3Cl</chem>	7.23
CHEMBL3913950	<chem>CN(\N=C\c1ccccc1C(=O)O)c2nc(cs2)c3ccccc(Cl)c3</chem>	7.96
CHEMBL3914938	<chem>OC(=O)c1ccccc1Nc2ccc(OC(F)(F)F)cc2</chem>	6.3
CHEMBL3916793	<chem>OC(=O)c1ccccc1Nc2ccc(F)cc2</chem>	5.55
CHEMBL3919303	<chem>CCc1sc(N\N=C\c2ccccc2C(=O)O)nc1c3ccccc3Cl</chem>	6.45
CHEMBL3922925	<chem>CN(\N=C\c1ccc(C)cc1C(=O)O)c2nc(cs2)c3ccccc3Cl</chem>	8.1
CHEMBL3927131	<chem>CCCC(C)N(\N=C\c1ccccc1C(=O)O)c2nc(cs2)c3ccccc3Cl</chem>	7.72
CHEMBL3928205	<chem>CCC(C)N(\N=C\c1ccccc1C(=O)O)c2nc(cs2)c3ccccc3Cl</chem>	7.62
CHEMBL3931872	<chem>CN(\N=C\c1ccc(C)cc1C(=O)O)c2nc(c(C)s2)c3ccccc3</chem>	7.85
CHEMBL3937185	<chem>CC(C)N(\N=C\c1ccccc1C(=O)O)c2nc(cs2)c3ccccc3Cl</chem>	7.03
CHEMBL3941922	<chem>CN(\N=C\c1ccccc1C(=O)O)c2nc(cs2)c3cc(Cl)ccc3Cl</chem>	7.55
CHEMBL3944693	<chem>OC(=O)c1ccccc1Nc2ccccc2</chem>	4.76
CHEMBL3949527	<chem>OC(=O)c1ccccc1\C=N\Nc2nc(cs2)c3ccccc3</chem>	6.86
CHEMBL3950655	<chem>CN(\N=C\c1ccc(cc1C(=O)O)C(F)(F)F)c2nc(cs2)c3ccccc3Cl</chem>	7.06
CHEMBL3959360	<chem>CN(\N=C\c1ccc(F)cc1C(=O)O)c2nc(cs2)c3ccccc3Cl</chem>	8.7
CHEMBL3968151	<chem>Cc1sc(N\N=C\c2ccccc2C(=O)O)nc1c3ccccc3</chem>	7.09
CHEMBL3980486	<chem>CN(\N=C\c1ccccc1C(=O)O)c2nc(cs2)c3ccccc3Cl</chem>	8.1
CHEMBL41719	<chem>OC(=O)c1c(O)c(nc2ccc(F)cc12)c3ccc(cc3)c4ccccc4</chem>	8.3
CHEMBL418870	<chem>FC(F)(F)c1ccc(Nc2[nH]nc3CCCC(=O)c23)cc1</chem>	5.19
CHEMBL419631	<chem>CCc1oncc1\C(=N\c2ccc(cc2)N(C)C)S</chem>	4.39
CHEMBL483161	<chem>COc1ccccc1c2ccc(NC(=O)\C(=C(\C)/O)\C#N)c(Cl)c2</chem>	6.7
CHEMBL483552	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(cc1Cl)c2ccccc2Cl)\O</chem>	6.75
CHEMBL483994	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(cc1Cl)c2ccccc2)\O</chem>	6.5
CHEMBL483995	<chem>CCOc1ccccc1c2ccc(NC(=O)\C(=C(\C)/O)\C#N)cc2</chem>	6.89
CHEMBL484531	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(cc1)c2ccccc2Cl)\O</chem>	6.89
CHEMBL484594	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(cc1Cl)c2c(Cl)ccccc2Cl)\O</chem>	4.78
CHEMBL484595	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(cc1Cl)c2cccc(Cl)c2)\O</chem>	5.82
CHEMBL484602	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(cc1C(F)(F)F)c2cccc(Cl)c2)\O</chem>	4.06
CHEMBL484780	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(c(Cl)c1)c2ccccc2Cl)\O</chem>	7.66
CHEMBL505315	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(cc1)c2cccc(Cl)c2Cl)\O</chem>	6.7
CHEMBL519160	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(cc1)c2ccccc2)\O</chem>	7.05
CHEMBL520008	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(c(Cl)c1)c2cccc(Cl)c2)\O</chem>	6.72
CHEMBL520306	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(cc1C(F)(F)F)c2ccccc2Cl)\O</chem>	6.77
CHEMBL520999	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(cc1Cl)c2cccc(Cl)c2Cl)\O</chem>	6.48
CHEMBL571285	<chem>NC(=O)c1ccccc2[nH]c(nc12)c3ccc(cc3)c4ccccc4</chem>	4.72
CHEMBL576423	<chem>NC(=O)c1ccccc2[nH]c(nc12)c3ccc(cc3)c4ccccc4</chem>	4.55
CHEMBL578185	<chem>NC(=O)c1ccccc2[nH]c(nc12)c3ccc(cc3)c4ccccc4</chem>	5.01
CHEMBL63323	<chem>OC(=O)c1ccccc1Nc2cccc(c2)C(F)(F)F</chem>	4.77

CHEMBL70261	<chem>Cc1oncc1\C(=N)c2ccc(OC(F)(F)F)cc2\</chem> S	5.14
CHEMBL70544	<chem>CC(=O)\C(=C(\S)/Nc1ccc(cc1)C(F)(F)F)\C#N</chem>	6.1
CHEMBL70708	<chem>FC(F)(F)c1ccc(NC(=S)c2noc2C3CC3)cc1</chem>	5.5
CHEMBL71154	<chem>CCc1oncc1\C(=N)c2ccc(cc2)C#N\</chem> S	4.96
CHEMBL960	<chem>Cc1oncc1C(=O)Nc2ccc(cc2)C(F)(F)F</chem>	5
CHEMBL973	<chem>C\C(=C(/C#N)\C(=O)Nc1ccc(cc1)C(F)(F)F)\O</chem>	6.86
CHEMBL999	<chem>C\C(=C(\C#N)/C(=O)Nc1ccc(cc1)C(F)(F)F)\O</chem>	6.36

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**Table S2.** Docking score and predicted activity value for the top 200 zinc candidates.

Name	Docking score	Predicted activity		
		GIAN	GIAT	SGCA
ZINC000008577218*	64.296	7.300996	7.765394	7.234998
ZINC000015919406	63.009	6.723702	5.593675	6.857596
ZINC000002036915	62.93	7.608401	7.819659	6.585709
ZINC000003952167	62.463	6.645174	6.335661	5.166162
ZINC000043100953	61.858	4.887485	7.542762	7.400549
ZINC000003831490	61.751	6.62721	7.416915	7.190752
ZINC000004261765*	60.522	8.057562	10.81596	12.78676
ZINC000001530605	60.384	5.740261	7.979621	6.135328
ZINC000001587572	59.994	7.6084	7.81966	6.585708
ZINC000095618747*	59.621	7.532437	10.96646	12.39158
ZINC000043195321	59.17	6.07048	7.23513	5.990883
ZINC000100004249	59.033	5.674796	6.083844	5.279045
ZINC000100048501	58.625	6.299141	8.085845	6.764382
ZINC000013588928	58.578	7.530169	8.905917	10.66835
ZINC000095892888	58.467	4.630929	5.935944	5.206252
ZINC000022054044	58.284	6.194102	7.258717	6.175798
ZINC000006095847	58.118	5.294021	6.119356	6.854791
ZINC000001444556	58.108	5.074522	6.087246	5.250934
ZINC000000005423	58.018	5.96597	7.224964	6.556073
ZINC000001540228	57.612	6.668216	6.510778	7.344737
ZINC000043194409	57.499	6.707047	4.910901	5.83283
ZINC000000089688	57.233	5.00581	5.799558	5.621189
ZINC000003871698	57.183	5.491028	6.483674	5.680937
ZINC000003872687	56.959	4.598122	5.705404	5.326142
ZINC000053166256	56.936	4.977914	4.997481	5.279971
ZINC000033753205	56.9	5.868948	9.044409	10.17845
ZINC000000007455	56.757	4.696512	6.164524	5.058284
ZINC000001493878	56.466	6.399541	8.024447	7.691423
ZINC000100005073	56.312	4.23337	7.947003	5.665305
ZINC000019632628	56.269	5.228067	4.575965	5.482564
ZINC000000121541	56.257	4.744668	4.305178	3.71702
ZINC000013129998	56.23	4.986147	5.606158	5.192493
ZINC000000537795	56.195	5.679065	6.292289	6.575707
ZINC000012501706	56.083	7.57146	8.986579	11.4689
ZINC000019203855	55.963	4.09478	6.272138	5.492144
ZINC000001530935	55.905	4.633284	3.962843	4.647081
ZINC000003952881	55.842	5.451977	6.315676	6.638064
ZINC000004618208	55.713	4.633284	3.962843	4.647081
ZINC000001530604	55.606	5.740261	7.979621	6.135327
ZINC000000001342	55.487	4.446496	4.897518	4.607798
ZINC000002040778	55.399	4.971159	4.704404	5.306667

ZINC000017835656	55.256	3.994599	4.564504	3.85613
ZINC000003830847	55.14	4.240569	5.403502	4.173788
ZINC000003874496	54.744	4.696104	5.328797	5.245481
ZINC000000607910	54.623	4.598122	5.705404	5.326142
ZINC000003956788	54.564	5.213435	5.50495	5.163043
ZINC000001999441	54.309	7.473666	8.909299	7.538009
ZINC000003860441	54.142	4.760465	8.037248	6.951668
ZINC000022056375	54.133	5.262184	5.959076	5.878389
ZINC000006093393	53.857	4.281672	5.780708	5.956861
ZINC000006745272	53.717	5.595707	7.352758	7.356881
ZINC000005423072	53.699	4.642952	5.160971	5.682736
ZINC000005843546	53.657	5.580665	6.001852	5.799144
ZINC000005140767	53.651	4.668482	6.256027	4.896819
ZINC000003935481	53.651	4.439359	5.15712	5.499027
ZINC000000538174	53.631	5.713495	6.447265	6.845958
ZINC000001843099	53.585	5.767795	6.613459	4.489143
ZINC000007997905	53.318	3.994599	4.564504	3.85613
ZINC000000001567	53.313	4.715746	5.611708	5.534105
ZINC000005425173	53.285	4.349578	5.766132	4.529187
ZINC000003791775	53.242	4.410463	6.007408	4.677265
ZINC000005733652	52.942	4.79531	4.110694	5.426235
ZINC000000538163	52.926	5.043701	6.729642	5.478788
ZINC000017653974	52.92	5.4334	5.617358	5.085844
ZINC000003964126	52.916	4.845099	6.078844	6.276227
ZINC000000057466	52.859	5.778152	6.512209	4.772442
ZINC000007997966	52.811	4.578921	5.517211	5.383073
ZINC000252679615	52.811	4.57892	5.517211	5.383073
ZINC000002568036	52.811	4.21554	5.479602	5.626502
ZINC000000899824	52.81	6.183718	6.968305	6.779979
ZINC000009060429	52.787	4.410463	6.007408	4.677264
ZINC000013546270	52.778	8.218697	10.84782	11.66157
ZINC000013449412	52.76	5.485429	5.467895	6.842892
ZINC000000035804	52.746	5.749037	6.361116	6.146009
ZINC000005140766	52.66	4.950457	4.979789	5.379768
ZINC000004099200	52.523	4.849636	5.701288	5.550549
ZINC000019632614	52.519	6.488966	7.526567	6.908721
ZINC000003818726	52.508	5.65894	6.333538	5.042331
ZINC000100015491	52.447	4.661204	4.851078	5.705404
ZINC000000599734	52.355	4.895085	4.47099	4.89599
ZINC000028870000	52.253	6.107962	5.08248	5.52845
ZINC000001481956	52.145	6.695495	7.295831	7.462146
ZINC000051133897	52.084	4.6772	6.337007	4.672034
ZINC000022060383	52.08	6.080103	6.294571	6.257107
ZINC000000000865	52.021	4.592355	5.138213	4.581967

ZINC000019203852	52.011	4.09478	6.272138	5.492144
ZINC000012404515	51.945	5.975027	5.010041	5.654284
ZINC000004214700	51.876	6.695495	7.295831	7.462146
ZINC000001640621	51.81	4.510243	5.09842	4.939918
ZINC000013531944	51.778	5.88609	5.933717	6.081086
ZINC000000968326	51.773	4.828036	5.009841	5.750008
ZINC000001530811	51.772	4.433525	4.042876	4.344839
ZINC000000607986	51.659	7.473666	8.909299	7.538009
ZINC000013233295	51.592	5.339896	5.632687	5.314468
ZINC000000601305	51.543	4.68365	4.094828	5.014022
ZINC000100006429	51.337	4.933535	5.193223	4.915394
ZINC000012341529	51.318	5.886089	5.933717	6.081086
ZINC000013831791	51.317	5.438772	5.346507	5.247869
ZINC000029210629	51.312	6.777005	6.920874	6.221011
ZINC000003786192	51.295	6.115422	5.175305	5.774267
ZINC000001641925	51.29	4.729214	5.231195	4.858466
ZINC000022056370	51.25	5.262183	5.959076	5.878389
ZINC000043202140	51.188	6.82178	6.980927	6.892757
ZINC000000001003	51.149	4.847857	6.034954	5.110968
ZINC000011679756	51.109	7.149884	7.044483	6.112609
ZINC000000968328	50.955	5.15685	5.867417	5.734884
ZINC000004096488	50.94	4.927535	7.252732	8.655126
ZINC000001545565	50.853	5.395932	4.364805	4.547904
ZINC000001530940	50.834	4.326652	4.745024	4.453138
ZINC000003927870	50.825	4.183327	7.745678	8.274746
ZINC000004098610	50.796	5.824383	8.410183	7.736589
ZINC000000000017	50.728	4.138582	4.407006	3.364537
ZINC000000968327	50.627	4.828036	5.00984	5.750008
ZINC000000538538	50.545	4.491793	4.647077	4.487322
ZINC000004676424	50.413	4.849636	5.701287	5.550549
ZINC000005424275	50.39	3.85517	5.024442	3.435555
ZINC000000057461	50.346	5.594043	5.873698	4.596666
ZINC000004097476	50.343	3.716354	5.61807	4.287302
ZINC000031425359	50.334	7.051373	5.293667	8.015163
ZINC000000002094	50.332	5.203577	5.116295	5.516985
ZINC000034220093	50.33	4.455754	4.289412	4.944213
ZINC000040899447	50.312	6.536111	7.885767	6.95361
ZINC000033972992	50.064	6.967649	7.201378	7.552161
ZINC000004475353	50.032	6.115422	5.175305	5.774268
ZINC000000592419	50.013	4.756728	6.511214	6.597853
ZINC000000057417	49.999	5.892313	5.490169	4.702092
ZINC000003860156	49.89	4.854493	7.119677	8.315127
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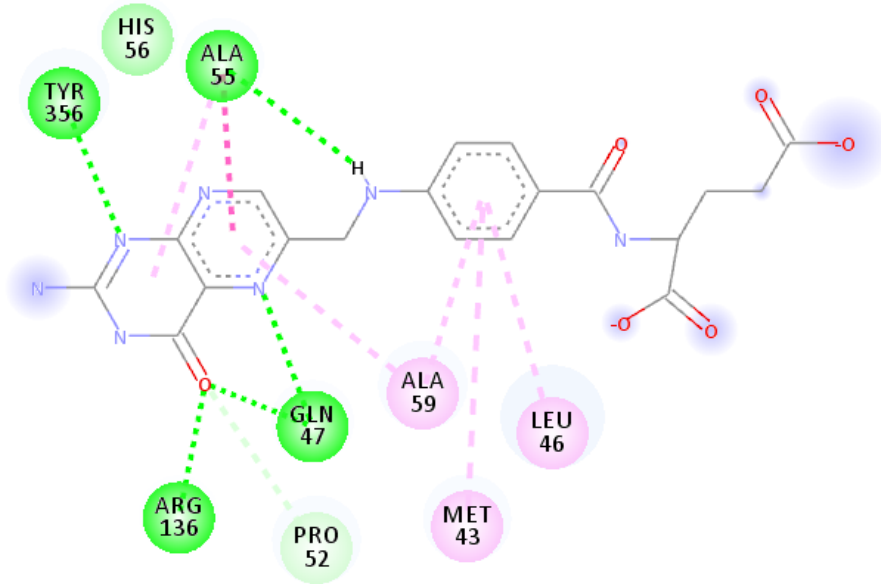
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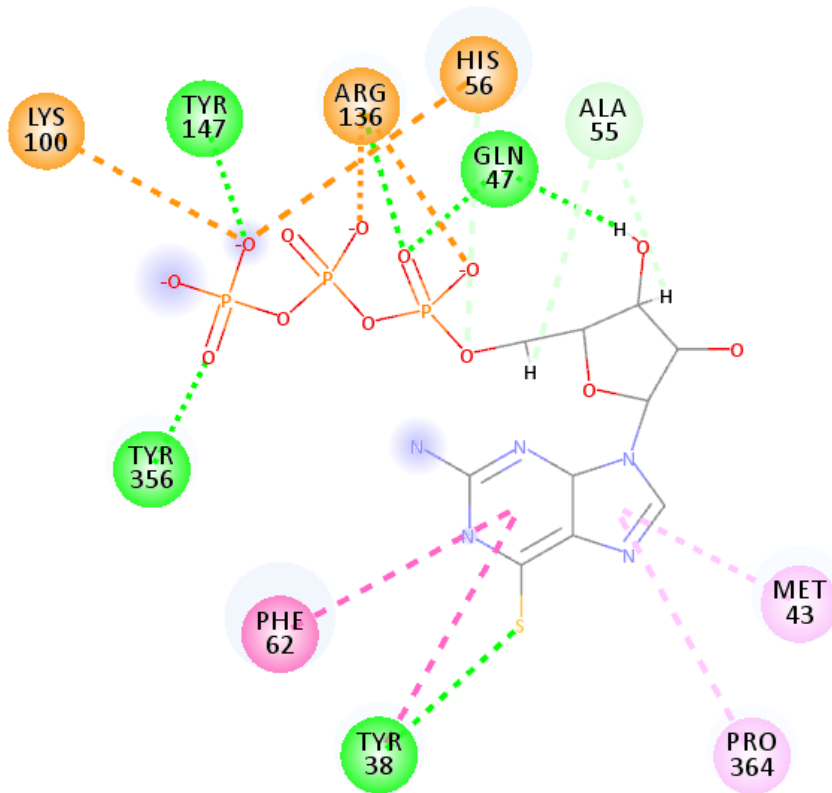
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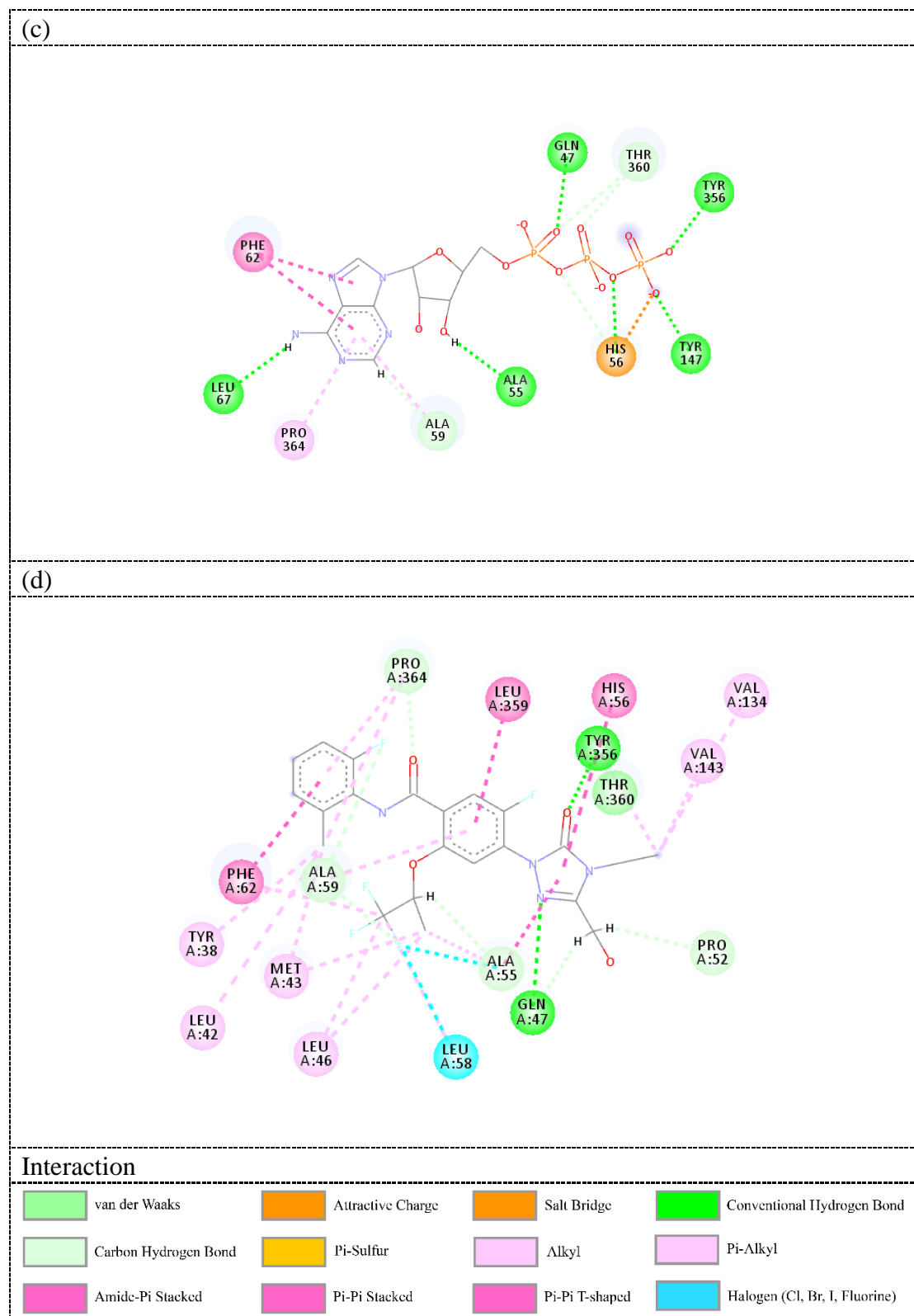
\*The selected candidates

(a)



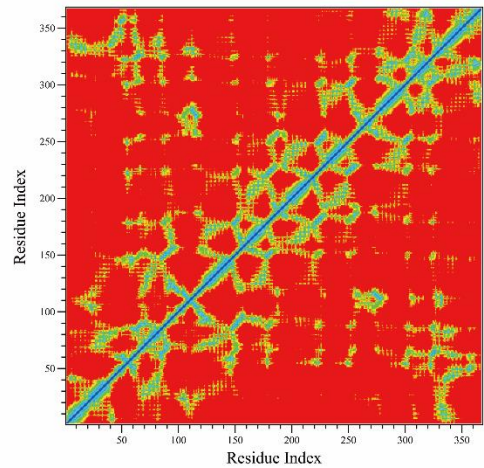
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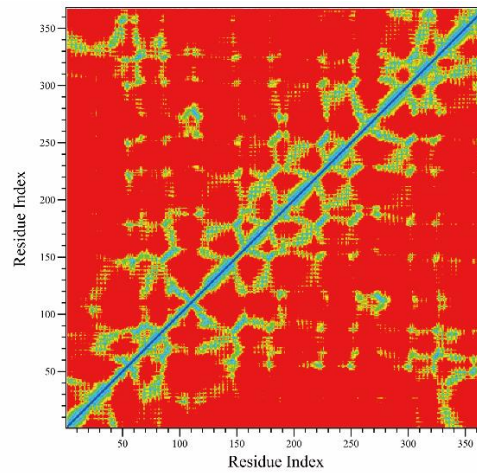


**Figure S1.** 2D horizon of molecular docking results. (a) ZINC8577218, (b) ZINC95618747, (c) ZINC4261765 and (d) BAY-2402234.

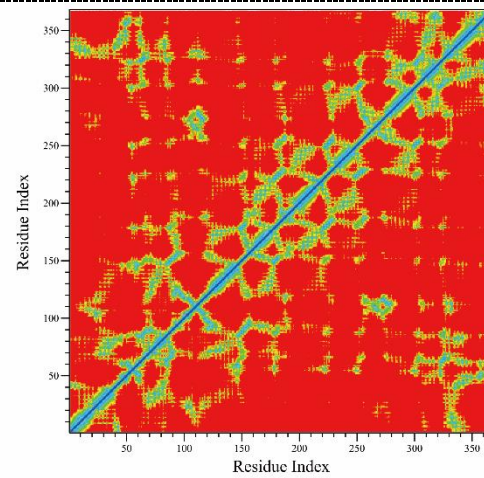
(a)



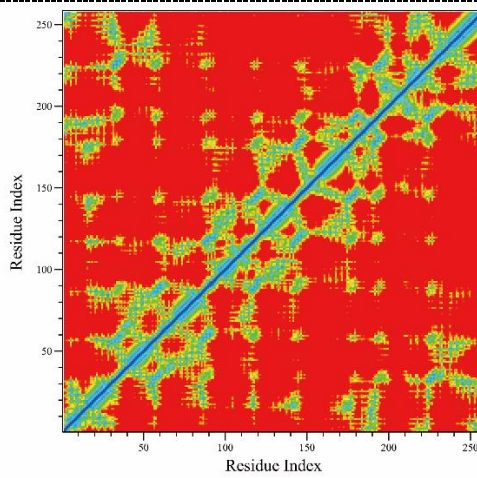
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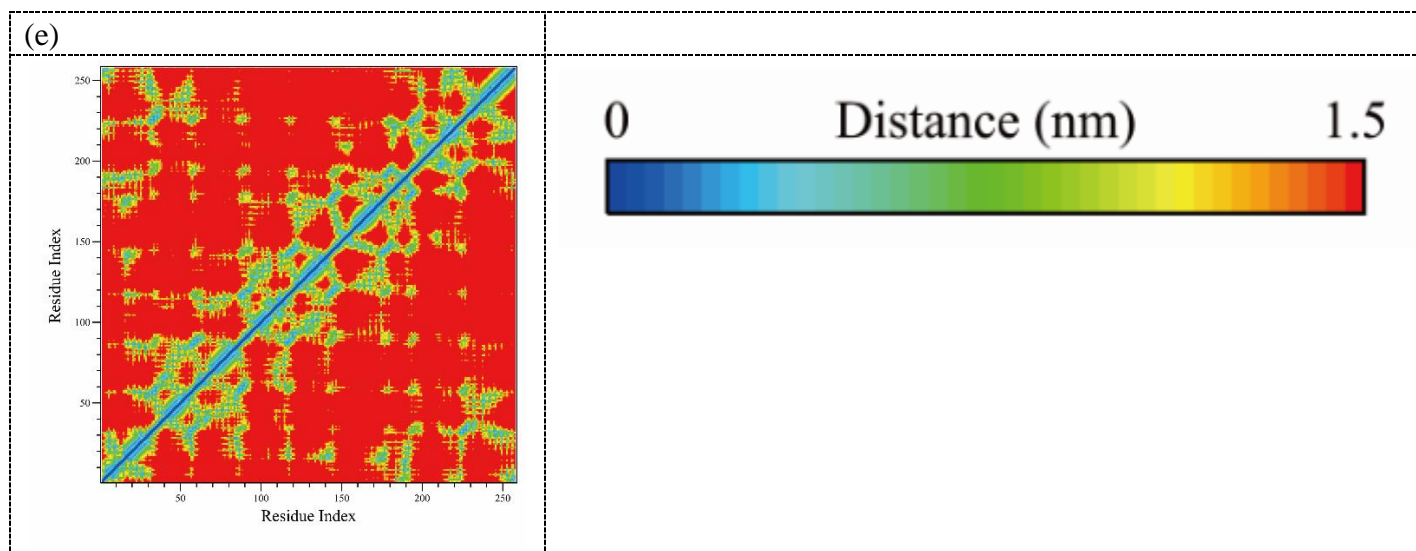


(c)



(d)





**Figure S2.** Residue distance matrix. (a) DHODH protein with ZINC8577218. (b) DHODH protein with ZINC95618747. (c) DHODH protein with ZINC4261765. (d) UMPS protein with ZINC95618747. (e) UMPS protein with ZINC4261765.