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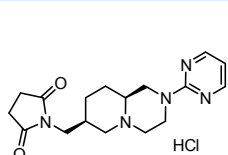
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in Medicinal Chemistry
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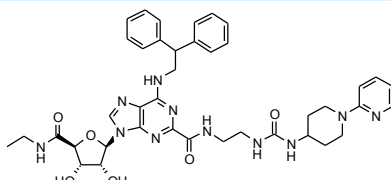
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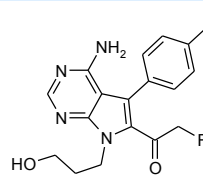
Examples of Axon Ligands™ produced for research use



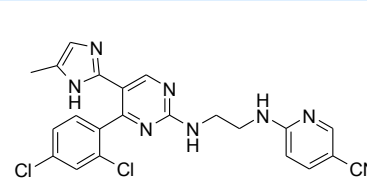
Sunepitron
5-HT1A agonist



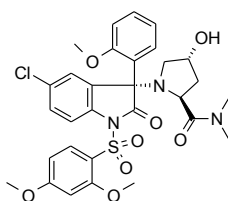
UK 432097
A2A agonist



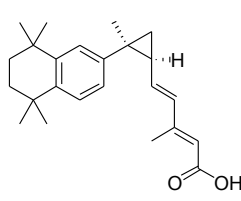
FMK
CTKD RSK inhibitor



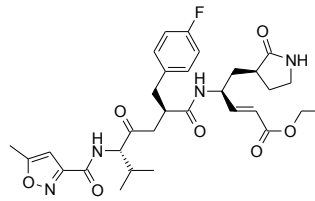
CHIR 99021
GSK3 inhibitor



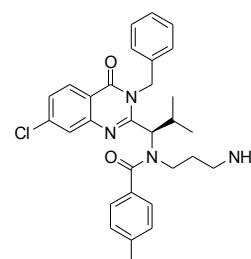
SSR 149415
V1b antagonist



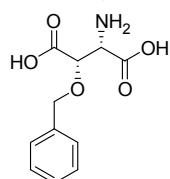
NRX 194204
RXR agonist



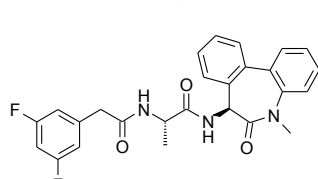
Rupintrivir (AG7088)
HRV 3C inhibitor



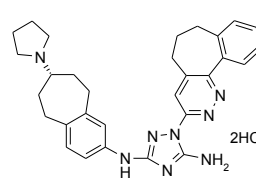
Ispinesib
KSP inhibitor



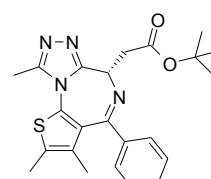
L-TBOA
ETTA blocker



DBZ
γ-Secretase inhibitor



R 428
Axl inhibitor



(+)-JQ1
BET inhibitor

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3PO PFKFB3 inhibitor	AT 406 IAP Antagonist	Bortezomib Proteasome inhibitor	CPI 613 PDH inhibitor
4μ8C IRE1 inhibitor	AT 1001 α3β4 ligand	Bosutinib see SKI 606	CPPHA PAM of mGluR5
10084-F4 c-Myc inhibitor	AT 7519 MsOH CDK inhibitor	BRD 73954 HDAC 6/8 inhibitor	CRAC inhibitor 44 CRAC blocker
A 01 SMURF1 inhibitor	AT 9283 Aurora/JAK inhibitor	Brexiprazole di-HCl antipsychotic	Crizotinib, R- MET/ALK inhibitor
A 66 PI3K inhibitor	AT 13148 AGC inhibitor	Brimonidine tartrate alpha-2 agonist	Crizotinib, S- MTH1 inhibitor
A 83-01 & A77-01 ALK5 inhibitor	Atazanivir, deuterated see Compound 120	Brivanib see BMS 540215	CS 1 Topo IIa Inhibitor
A 357300 HCl MetAP2 inhibitor	ATB 346 Cyclooxygenase inhibitor	Brivanib alaninate VEGFR inhibitor	CT 53518 (MLN518) FLT3 inhibitor
A 769662 AMPK activator	Atglitatin ATGL inhibitor	Bromobutanol Beta-2 agonist	CTEP NAM of mGluR5
A 770041 Lck inhibitor	Atipamezole (Antisedan) α2 antagonist	BT 2 BDK allosteric inhibitor	CX 4945 CK2 inhibitor
A 784168 TRPV1 antagonist	Atomoxetine HCl NRI inhibitor	BTB 1 Kif19A inhibitor	CX 5461 RNAP1 inhibitor
A 803467 Nav1.8 blocker	Atopaxar HBr see E 5555	Bupropion HCl NDRI	CX 6258 HCl Pim antagonist
A 804598 P2X7 antagonist	Atorvastatin Ca (lipitor) HMG-CoA inhibitor	Bupirone HCl 5-HT1A agonist	CXCR1 Antagonist 18a CXCR1 antagonist
A 841720 mGluR1 antagonist	Aurora A inhibitor I & II Aurora A inhibitor	Butabindide oxalate TPPII inhibitor	CXCR3 Antagonist 6c CXCR3 antagonist
A 922500 DGAT-1 inhibitor	AV 951 see Tivozanib	BVT 2733 HCl 11β-HSD1 inhibitor	CYP3A4 see PF 04981517
A 943931 H4 antagonist	AVE 0118 K channel blocker	BW 306U see Radafaxine HCl	CYT 387 JAK1/2 inhibitor
A 1070722 GSK3 inhibitor	AVL 292 BTK inhibitor	BX 471 CCR1 antagonist	CZC 24832 PI3K p110γ inhibitor
A1B1 HCl CCR1 antagonist	Axitinib (AG013736) VEGFR inhibitor	BX 795 PDK1/TBK1 inhibitor	D 106669 PI3K inhibitor
AAE 581 see Balicaticb	AZ 20 ATR inhibitor	BX 912 PDK1 inhibitor	Daglutril ECE/NEP inhibitor
AB 1010 (Masitinib) KIT/PDGFR inhibitor	AZ 23 TrkA inhibitor	BXL 628 VDR agonist	Dalacine see Clindamycin
Abiraterone (& acetate) CYP17A1 inhibitor	AZ 628 C-RAF inhibitor	BZ γ-Secretase inhibitor	Dalcetrapib CETP inhibitor
Abn-CBD Abnormal Cannabidiol	AZ 960 JAK2 inhibitor	C 646 p300 HAT inhibitor	Danoprevir HCV protease inhibitor
ABT 102 TRVP1 antagonist	AZ 3146 Mps1 inhibitor	C 7280948 PRMT inhibitor	Dansyl-PEG-phenylboronic acid bio-labelling
ABT 199 Bcl-2 inhibitor	AZ 12216052 mGluR8 PAM	Cabozantinib S-malate Met/VEGFR2 inhibitor	Dapivirine (R147681) NNRT inhibitor
ABT 239 tartrate H3 antagonist	Azaphen (Azafen) Antidepressant	CAL 101 PI3K p110δ inhibitor	DAPT Gamma Secretase inhibitor
ABT 702 ADK inhibitor	AZD 0530 difumarate Src-Abl inhibitor	Calhex 231 HCl CaSR modulator	Dasatinib (BMS354825) Abl/Src inhibitor
ABT 724 HCl D4 agonist	AZD 1080 & AZD2858 GSK3 inhibitor	Canertinib (CI 1033) EGFR inhibitor	DBeq p97 ATPase inhibitor
ABT 869 RTK inhibitor	AZD 1152-HQPA Aurora B inhibitor	Cannabidiol (CBD) GPR55 antagonist	DBZ γ-Secretase inhibitor
ABT 888 PARP inhibitor	AZD 1981 CRT2 antagonist	CaRospinol (SP233) AD therapeutic	DC 838 CypA inhibitor
AC 220 HCl FLT3 inhibitor	AZD 2281 & AZD2461 PARP inhibitor	Casopitant MsOH NK1 antagonist	DCC 2036 Bcr-Abl inhibitor
ADAMTS-5 inhibitor ADAMTS-5 inhibitor	AZD 3463 ALK inhibitor	CaSR antagonist 18c CaSR antagonist	DDR1-IN-1 DDR1 inhibitor
Adenosine amine congener (ADAC) A1 agonist	AZD 4547 FGFR inhibitor	CC 401 JNK inhibitor	Decitabine DNA MTase inhibitor
AdipoRon AdipoR agonist	AZD 5363 Akt inhibitor	CCG 50014 RGS4 inhibitor	Degrasyn see WP 1130
ADL 5859 Delta opiod agonist	AZD 5438 CDK1(1/2/9) inhibitor	CCT 007093 PPM1D inhibitor	Deguclin AKT inhibitor
AEB 071 see Sotrasaunin	AZD 6244 MEK inhibitor	CCT 031374 HCl TCF-Wnt inhibitor	Delavirdine (U90152) NNRT inhibitor
AEE 788 EGFR/VEGFR inhibitor	AZD 7762 CHK inhibitor	CCT 137690 Aurora inhibitor	Deltarasin tri-HCl KRAS-PDE6 inhibitor
AEG 3482 JNK inhibitor	AZD 8055 mTOR inhibitor	CDDO & CDDO-OH Apoptosis inducer	DG2 S6K1 inhibitor
Afatinib see BIBW 2992	AZD 8330 MEK1 inhibitor	CDIBA cPLA2 inhibitor	DH 97 MT2 antagonist
AG 490 JAK2 Inhibitor	AZD 9291 mutant EGFR inhibitor	Cediranib VEGFR inhibitor	DHPG, (S)-, & (R)-3.5- mGluR1 agonist
AG 7088 HCV 3C inhibitor	Azepexole see B-HT 933 diHCl	Celecoxib COX-2 inhibitor	Diflorasone DiAcOH Corticosteroid
AG 014699 PARP1 inhibitor	Azithromycin (CP 62993) Antibiotic	Celiprolol HCl Beta-2 antagonist	Difluprednate (DFBA) Corticosteroid
AGI 5198 IDH1 inhibitor	AGI 5198 IDH1 inhibitor	CFM 2 AMPA antagonist	Digoxigenin base-digoxiside HIF-1 inhibitor
AGI 6780 IDH2 inhibitor	AGI 6780 IDH2 inhibitor	CGI 1746 BTK inhibitor	Digoxin (Digitals) HIF-1 inhibitor
Agomelatine Melatonin agonist	AGI 6780 IDH2 inhibitor	CGP 57380 Mnk1 inhibitor	Dihydroxyflavone, 7.8- TrkB agonist
AH 001 & AH 002 Melatonin agonist	AGI 6780 IDH2 inhibitor	CGP 77675 Src inhibitor	Dilept NT- and DA antagonist
AICAR AMPK activator	AGI 6780 IDH2 inhibitor	CGS 9343B (Zaldaride) Calmodulin inhibitor	Dimaprit HCl H2 agonist
AIM 100 Ack1 inhibitor	AGI 6780 IDH2 inhibitor	CGS 12066B 5-HT1B agonist	Dimebon Dimebolin Neuroprotectant
AK 7 and AK1 SIRT2 inhibitor	AGI 6780 IDH2 inhibitor	CGS 21680 HCl A2A agonist	DiMNF AHR modulator
Alisertib see MLN 8237	AGI 6780 IDH2 inhibitor	CH 55 RAR agonist	Dimacilb see SCH 727965
Allosetron HCl 5-HT3 antagonist	AGI 6780 IDH2 inhibitor	CH 5424802 ALK inhibitor	Disufenton Na+ see NXY 059
Alphagan-P see Brimonidine tartrate	AGI 6780 IDH2 inhibitor	CHIR 090 LpxC inhibitor	DMOG HIF-PHD inhibitor
Alprostadil PGE (EP1-4) antagonist	AGI 6780 IDH2 inhibitor	CHIR 124 CHK1 inhibitor	DMP 543 K+ channel blocker
ALX 5407 HCl (NFPS) GlyT-1 inhibitor	AGI 6780 IDH2 inhibitor	CHIR 98014 (CT98014) GSK3 inhibitor	DNQX AMPA/Kainate antagonist
AM 095 LPA1 antagonist	AGI 6780 IDH2 inhibitor	CHIR 99021 (CT99021) GSK3 inhibitor	Donepezil HCl AChE inhibitor
AM 36 HCl Na+ channel Blocker	AGI 6780 IDH2 inhibitor	CHR 6494 TFA Haspin inhibitor	Dopamine, N,N-dibutyl Carb. anhydr. inh.
AM 251 & AM281 CB-1 antagonist	AGI 6780 IDH2 inhibitor	Chromanol 293B KCNQ blocker	Dopamine HBr, N,N-Dipropyl DA agonist
AM 630 see lodopravadoline	AGI 6780 IDH2 inhibitor	CI 994 HDAC inhibitor	Doramipamol p38 MAPK inhibitor
Ambrisentan (BSF 208075) ETA antagonist	AGI 6780 IDH2 inhibitor	CI 1043 see (+)-Pacogelone	Dorsomorphin BMP inhibitor
AMD 3100 & 3465 CXCR4 antagonist	AGI 6780 IDH2 inhibitor	Ciclesonide Glucocorticoid	Dorzolamide HCl Carbonic anhydrase inh.
AMG 208 MET inhibitor	AGI 6780 IDH2 inhibitor	CID 755673 PKD inhibitor	Doxercalciferol (Hectorol) VDR agonist
AMG 706 VEGFR inhibitor	AGI 6780 IDH2 inhibitor	CID 1067700 Rab7 inhibitor	DPAT, 5.6- or 6.7-di-OH see TL102 & 232
AMG 837 GPR40 (FFA1) partial agonist	AGI 6780 IDH2 inhibitor	CID 2011756 PKD inhibitor	DPAT, 7- or 8-OH see Hydroxy-DPAT, 7 or 8-DPN
AMG 900 Aurora inhibitor	AGI 6780 IDH2 inhibitor	CID 5951923 KLF5 inhibitor	DR 2313 PARP inhibitor
Aminoacridone, 2- Labeling agent	AGI 6780 IDH2 inhibitor	CID 11654378 FMS RTK inhibitor	Droperidol D2/alpha-1 antagonist
Aminobenzamide, 3- PARP inhibitor	AGI 6780 IDH2 inhibitor	Clomilast see SB 207499	DWAY see WAY 100635, desmethyl-
Amisulpride D2/3 antagonist	AGI 6780 IDH2 inhibitor	Clozapine Atypical antipsychotic	E 3810 HCl VEGFR inhibitor
Amthamine HBr H2 agonist	AGI 6780 IDH2 inhibitor	CMFDA AMPA PAM	E 5555 HBr PAR1 antagonist
Amuvatinib RTK inhibitor	AGI 6780 IDH2 inhibitor	CNF 2024 HSP90 inhibitor	E 7050 see Galvatinib
ANA 12 TrkB antagonist	AGI 6780 IDH2 inhibitor	CNOX AMPA/Kainate antagonist	EBIO, 1- K+ channel opener
Anacardic acid A HAT inhibitor	AGI 6780 IDH2 inhibitor	Combretastatin-A4 Tubuline inhibitor	EBPC Aldose reductase inhibitor
Antalarmin HCl CRF-1 antagonist	AGI 6780 IDH2 inhibitor	Compound E see BZ, γ-Secretase Inhibitor	EPPTB TAAR1 antagonist
AP 24534 Bcr-Abl inhibitor	AGI 6780 IDH2 inhibitor	Compound 24 & 52 Nav1.7 blocker	Erofinib D2/alpha-1 antagonist
4-APC (VUF11000) Derivatization reagent	AGI 6780 IDH2 inhibitor	Compound 120 Protease inhibitor	Erosinib D2/alpha-1 antagonist
APD 668 GPR119 agonist	AGI 6780 IDH2 inhibitor	CoPo 22 CFTR Co-Po	Erythropoietin (EPO) EPO agonist
APE1 Inhibitor III APE1 inhibitor	AGI 6780 IDH2 inhibitor	CP 94253 HCl 5-HT1B agonist	Efaroxan HCl α2 antagonist
4-APEBA (VUF10996) Derivatization reagent	AGI 6780 IDH2 inhibitor	CP 99219 MsOH see Trovafloxacin	EGFR Inhibitor 324674 EGFR inhibitor
Apilimod see STA 5326	AGI 6780 IDH2 inhibitor	CP 100356 HCl P-gp inhibitor	Ehop 016 Rac GTPase inhibitor
Apixaban (BMS 562247-01) Factor Xa inhibitor	AGI 6780 IDH2 inhibitor	CP 101606 NR2B antagonist	Elacridar HCl P-gp inhibitor
Apoptosis Activator 2 Proccapsase activator	AGI 6780 IDH2 inhibitor	CP 135807 5-HT1D agonist	Eletriptan HBr 5-HT1B/1D agonist
Apoptozole ATPase Hsc70 inhibitor	AGI 6780 IDH2 inhibitor	CP 154526 HCl CRF1 antagonist	Eliprodil NMDA antagonist
Apratastat see TMI 005	AGI 6780 IDH2 inhibitor	CP 226269 D4 agonist	ELN 484228 α-Synuclein modulator
Apremilast PDE4 inhibitor	AGI 6780 IDH2 inhibitor	CP 316819 Gpase inhibitor	Elocalcitol see BXL 628
Apreritant NK1 antagonist	AGI 6780 IDH2 inhibitor	CP 346086 MTP inhibitor	Eltropazine HCl 5-HT1A/1B agonist
AR 03 APE1 inhibitor	AGI 6780 IDH2 inhibitor	CP 466722 ATM inhibitor	Eltrombopag TpoR agonist
AR 231453 GPR119 agonist	AGI 6780 IDH2 inhibitor	CP 471474 MMP inhibitor	EMPA OX2 antagonist
AR 244555 Mas inverse inhibitor	AGI 6780 IDH2 inhibitor	CP 529414 see Torcetrapib	Enoxifin SERM, antiestrogen
AR-A 014418 GSK3 inhibitor	AGI 6780 IDH2 inhibitor	CP 547632 VEGFR2 inhibitor	(Z)-Enoxifin SERM, most active
Aripiprazole Atypical antipsychotic	AGI 6780 IDH2 inhibitor	CP 597396 HCl see Zoniporide HCl	Entinostat see MS 275
ARM 1 LTA4 inhibitor	AGI 6780 IDH2 inhibitor	CP 615003 MsOH GABAA agonist	Enzastaurin (LY317615) PKCβ inhibitor
ARN 509 Androgen antagonist	AGI 6780 IDH2 inhibitor	CP 724714 ErbB 2 inhibitor	Epiibatidine HCl, (+), (-) & (+) Nicotinic agonist
Aromasin see Exemestane	AGI 6780 IDH2 inhibitor	CP 758116 PPARα agonist	Epilvastatin 5-HT2A antagonist
ARQ 197 c-MET inhibitor	AGI 6780 IDH2 inhibitor	CP 945598 CB1 antagonist	EPZ 6438 EZH2 HMTase inhibitor
AS 252424 PI3K p110γ inhibitor	AGI 6780 IDH2 inhibitor	Cpd D HCl GhrR antagonist	Erastin VDACC2 inhibitor
AS 602801 JNK inhibitor	AGI 6780 IDH2 inhibitor	cPEPCK inhibitor cPEPCK inhibitor	ERB 041 ER-beta agonist
AS 1517499 STAT6 inhibitor	AGI 6780 IDH2 inhibitor		Erofinib HCl EGFR inhibitor
AS 1892802 ROCK inhibitor	AGI 6780 IDH2 inhibitor		Erofinib, 6-O-Desmethyl- see OSI 420
Ascorbyl octadecanoate, L- Vitamine C ester	AGI 6780 IDH2 inhibitor		Esterol ER-alpha agonist
Ascorbyl octanoate, L- Vitamine C ester	AGI 6780 IDH2 inhibitor		Etracretam & R-(+)- Acetylcholine agonist
Asenapine maleate Atypical antipsychotic	AGI 6780 IDH2 inhibitor		EUK 134 antioxidant
ASK1 inhibitor 10 Axon 2179	AGI 6780 IDH2 inhibitor		Evacetrapib CETP inhibitor
Asoprisnil (J867) PR modulator	AGI 6780 IDH2 inhibitor		EVP 4593 NF-κB inhibitor
ASP 3026 ALK inhibitor	AGI 6780 IDH2 inhibitor		EX 527 see Selisistat
AST 1306 tosylate EGFR/Erb2 inhibitor	AGI 6780 IDH2 inhibitor		Exemestane Aromatase inhibitor

FC 99 HCl TLR3 expression inhibitor	GW 842166X CB2 antagonist	Lapatinib ditosylate EGFR/ErbB-2 inhibitor	MRT 10 SMO antagonist
FDI 6 FOXM1 inhibitor	GW 843682X PLK1/3 inhibitor	Laquinimod (ABR 215062) Immunosuppressant	MS 245 oxalate 5-HT6 antagonist
Fexofenadine HCl H1 antagonist	GYKI 53655 AMPA antagonist	Laropiprant see MK 0524 Na+ salt	MS 275 HDAC inhibitor
Fedotozine tartrate Kappa-1a opioid agonist	GZR 123 see Dilept	LB 42708 FTase inhibitor	Mubritinib see TAK 165
Fedovavapone V2 agonist	HAMNO RPA Inhibitor	LBH 589 HDAC inhibitor	Myoseverin Tubulin inhibitor
Felodipine Ca channel blocker	HDAC6 inhibitor ISOX HDAC6 inhibitor	LCS 1 SOD1 inhibitor	N 20C HCl NMDA antagonist
Fenobam mGlu5 antagonist	Hesperadin Aurora B inhibitor	LDK 387 ALK inhibitor	N 0425 & N 0426 MAO inh, DA ago.
Fexofenadine HCl H1 antagonist	HIF Phd inhibitor 4 HIF PHD inhibitor	LDN 57444 UCH-1 inhibitor	N 0430 & N 0432 MAO inh, DA ago.
FH1 differentiation agent	HIF2 inhibitor 2 (compound 2) HIF-2 inhibitor	LDN 193189 & 212854 BMP inhibitor	N 0434, N0437 & N0734 DA agonist
Fingolimod (FTY720) S1P agonist	HL 010183 Antitumor agent	LDN 212320 EAAT2 activator	N 0924 & N 0923 DA agonist
FIPI HCl PLD inhibitor	HLI 373 HDM2 inhibitor	LE 135 RAR antagonist	N 6022 GSNOR inhibitor
FK 866 (K22.175) NAMPT inhibitor	HMR 1031 VLA-4 antagonist	LEE 011 CDK 4/6 inhibitor	Nalbuphine HCl Opioid agonist
FK 960 Somatostatin agonist	HMR 1098 (HMR1883Na) KATP blocker	Lenalidomide TNF α inhibitor	Nalmefene HCl Opioid antagonist
FLI 06 Notch signaling inhibitor	Homocamptothecin, E- (hCPT) Topo 1 inhibitor	Levetiracetam Anticonvulsant	Naloxonazine HCl Opioid antagonist
Flibanserin 5-HT1A ago./5-HT2A antag.	HSF1A & HSF1B HSF1 inhibitor	Levofloxacin Q-acid Topo IV inhibitor	Naloxone Benzoylhydrazone K-opioid agon.
Flindokalner see BMS 204352	HTI 286 Tubulin inhibitor	Levonorgestrel PR agonist	Nav1.7 blocker 24 & 52 Nav1.7 blocker
Fluconazole (UK49858) Antifungal agent	HU 308 CB2 agonist	LH 846 CK1 δ inhibitor	Naxagolide see (+)-PHNO HCl
Flumethasone (pivalate) GR agonist	6-Hydroxybuspirone HCl, R- & S- 5-HT1A ago.	LIMK1 inhibitor BMS4 LIMK1 inhibitor	NBI 34060 GABAA modulator
Flunisolide Corticosteroid	6-Hydroxybuspirone HCl 5-HT1A agonist	Linagliptin DPP4 inhibitor	Necrostatin-1 Necroptosis inhibitor
Fluoxetine HCl SSRI	5-Hydroxy-DPAT HBr, (R)- D2 antagonist	Linezolid Antibiotic	Nefazodone HCl Antidepressant
Fluphenazine decanoate antipsychotic	5-Hydroxy-DPAT HBr, (S)- D2 agonist	Linitinib see ABT 869	Nelfinavir MsOH HIV protease inhibitor
Flupirtine maleate (D9988) Analgesic	5-Hydroxy-DPAT HBr, or 5- DA agonist	Linsitinib see OSI 906	Nelivaptan see SSR 149415
Fluticasone furoate Glucocorticoid agonist	7-Hydroxy-DPAT HBr & (R)-(+)- D3 agonist	Lintript see SR 27897	NEO 212 DNA alylation agent
Fluticasone propionate Glucocorticoid agon.	8-Hydroxy-DPAT HBr & (R)-(+)- 5-HT1A agonist	Lirimilast see BAY 19-8004	Neratinib (HKI272) EGFR/HER2 inhibitor
Fluvoxamine maleate SSRI	Ibipinabant see SLV 319	Lomequatip MGMT inhibitor	Neuropathiazol Stem cell differentiator
FMK RSK inhibitor	Ibrutinib see PCI 32765	Loratadine H1 antagonist	Nexustrat A HDAC6 inhibitor
Foretinib MET/VEGFR2 inhibitor	Ibutamoren MsOH see MK 677	LpxC inhibitor 1a LpxC inhibitor	NG 25 (HCl) TAK1 inhibitor
Forskolin Adenylate cyclase activator	IC 87114 PI3K δ inhibitor	LRK2-IN-1 LRK2 inhibitor	Nifedipine Ca channel blocker
FPH 2 hepatocytes inducer	ICG 001 Wnt/CREB inhibitor	Luzindole (N0774) Melatonin antagonist	Nilotinib Bcr-Abl inhibitor
FQI 1 LSF inhibitor	ICI 192605 TP antagonist	LW 479 HDAC inhibitor	MM-PP1, 1- v-Src inhibitor
FR 180204 ERK inhibitor	ICI 204636 see Quetiapine fumarate	LXR 623 Lxr partial agonist	NN 414 KATP channel opener
FR 900494 see (+)-Kifunensine	iCRT5 & iCRT14 CRT inhibitor	LY 294002 PI3K inhibitor	NNC 756 D1 antagonist
FRAX 486 PAK inhibitor	Idelalisib see CAL 101	LY 333531 PKC β inhibitor	Norapomorphine HBr, R(-)- DA agonist
FXR agonist Cpd 22 FXR agonist	Ifenprodil L-(+)-tartrate NMDA antagonist	LY 334370 5-HT1F antagonist	NPA see Propylnorapomorphine HCl, R(-)-N-
Gabapentin GABA modulator	Iloperidone Atypical antipsychotic	LY 335979 P-gp inhibitor	NQD1 1 ASK1 inhibitor
Gallic acid HAT inhibitor	Iloperidone Atypical antipsychotic	LY 367385, (+)- mGluR1a antagonist	NRX 194204 RXR agonist
Ganetespib see STA 9090	Imetit HBr H3 agonist	LY 393558 SSRI, 5-HT1B/1D antagonist	NS 3694 Inhibitor of apoptosis
Gavestinel Glycine antagonist	IMM 01 mDia agonist	LY 426965 5-HT1A antagonist	NS 6180 KCa3.1 channel blocker
GB 83 PAR2 antagonist	Immprep HBr H3/H4 agonist	LY 573636 Apoptosis inducer	NS 11394 GABAA PAM
GBR 12783 HCl DA uptake inhibitor	Immethidine HBr H3 agonist	LY 2157299 TGF- β R2 inhibitor	NS 19504 BK channel activator
GDC 0449 Hegehog inhibitor	IMS 2186 G2/PGE2 inhibitor	LY 2228820 p38 MAPK inhibitor	NSC 23766 Rac1-GEF inhibitor
GDC 0879 B-Raf inhibitor	IN 1130 TGF- β R1 (Alks) inhibitor	LY 2584702 TsOH p70 S6K1 inhibitor	NSC 405020 MT-1 MMP inhibitor
GDC 0941 bisMsOH PI3K inhibitor	INCB 018424 see Ruxolitinib	LY 2811376 BACE1 inhibitor	NSC 319726 p53R175 activator
GDC 0980 (RG7422) PI3K/mTOR inhibitor	INCB 024360 IDO1 inhibitor	LY 2874455 FGFR inhibitor	NSC 348884 NPM inhibitor
Gedfitinib EGFR inhibitor	INCB 028050 see Baricitinib	LY 2886721 BACE inhibitor	NSC 625987 CDK4 inhibitor
Genipin Protein cross-linker	Indiplon see NBI 34060	LY 2940680 SMO antagonist	NSC 631156 see MNITMT
GenZY 644282 Topo-I inhibitor	Iniparib (BSI201) PARP inhibitor	M8-B HCl TRPM8 channel blocker	NSC 687852 DUB inhibitor
Geranyl pyrophosphate NH $_4^+$ Ger.Tr. Substr.	INK 128 mTOR inhibitor	M24 (M024/C21) AT2 agonist	NT 157 IGF1R inhibitor
Gisadenafil PDE5 inhibitor	INNO 406 Bcr-Abl/Lyn inhibitor	M-ADOT, 8- see AH 001	NT 702, free base see Parogrelli
Glibenclamide potassium salt KATP blocker	INT 131 (AMG131) PPAR- γ modulator	MALT1 inhibitor MI-2 MALT1 inhibitor	NU 1025 PARP inhibitor
GLP-1 antagonist GLP-1 antagonist	Iobenguane see MIBG	Masitinib MsOH see AB 1010	NU 7441 DNA-PK inhibitor
GLP-1R agonist DMB GLP1R agonist	Iodophenpropit HBr H3 antagonist	MBX 2982 GPR119 agonist	Nutlin-3 & Nutlin-3a, (-)- MDM2 inhibitor
Glutapryone Atypical neuromodulator	Iodopravadoline CB2 antagonist	MC 1568 Ila HDAC inhibitor	NVP 231 Cerk inhibitor
GMC 1-169 Atypical antipsychotic	IOX2 PHD inhibitor	MDL 100009 5-HT2A antagonist	NVP-AUY922 Hsp90 inhibitor
GMC 2-29, 3-15 & 15-27 5-HT1B/1D antago.	Irestatin 9389 IRE1 inhibitor	MDL 100907 5-HT2A antagonist	NVP-BBD130 PI3K/mTOR inhibitor
GMC 2-83 & 61-39 Atypical antipsychotic	Isoclozapine Typical antipsychotic	MDL 105725, (+)- 5-HT2A antagonist	NVP-BGJ398 FGFR inhibitor
GMC 2-113 5-HT1B antagonist	Ispinesib KSP inhibitor	MDL 201012 M3 antagonist	NVP-BGT226 PI3K/mTOR inhibitor
GNE 7915 LRRK2 inhibitor	ISRIB PERK inhibitor	MDV 3100 AR antagonist	NVP-BHG12 EphB4 inhibitor
GNF 2 Bcr-Abl inhibitor	Istradefylline see KW 6002	Meclizintant see SR 48692	NVP-BKM120 PI3K inhibitor
GNF 5837 TRK inhibitor	ITD 1 TGF- β inhibitor	4-Methylhistamine HCl H4 agonist	NVP-LDE225 SMO antagonist
GNTI HCl Kappa-opioid antagonist	ITMN 191 see Danoprevir	Methylprednisolone Glucocorticoid agonist	NVP-TAE684 ALK inhibitor
Golvantinib MET/VEGFR2 inhibitor	Ivactinib Caspase-3 inhibitor	MG 149 Tip60 HAT inhibitor	NXY 059 Radical scavenger
GR 79236 A1 agonist	IWP-L6 Porcn inhibitor	MHY 908 PPAR α/γ agonist	OG 000459 CRTH2 antagonist
GR 103691 D3 antagonist	JAK2 inhibitor 13 JAK2 inhibitor	MHY 1485 mTOR activator	Odanacatib see MK 0822
GR 127935 5-HT1B/1D antagonist	JIB 04 JMJD2 inhibitor	MIBG MIBG standard	Odapipam see NNC 756
GR 158997 NK2 antagonist	JNJ 7777120 H4 antagonist	Mifepristone (RU38486) PR antagonist	Odiparil (SB424323) Anti-thrombotic
Granisetron HCl 5-HT3 antagonist	JNJ 10191584 H4 antagonist	Mifepristone, Hydroxy- see RU 42698	OG-L002 HCl LSD1 inhibitor
GS 39783 GABA-B PAM	JNJ 26854165 HDM2 inhibitor	Miglitol Glucosidase inhibitor	Olanzapine Atypical antipsychotic
GSI 953 see Begacestat	JNJ 37822681 HCl D2 antagonist	Mirabegron β 3-Adrenoceptor agonist	Olaparib see AZD 2281
GSK 2 Na $^+$ channel blocker	JNK-IN-8 JNK inhibitor	Mirtazapine 5-HT antidepressant	Olprinone HCl PDE3 inhibitor
GSK 126 EZH2 HMTase inhibitor	JQ-1, (+)- BET inhibitor	MK 212 HCl 5-HT2C agonist	Omeacantiv Mecarbil see CK 1827452
GSK 2033 LXR antagonist	JSH 23 NF- κ B inhibitor	MK 677 GH secretagogue	ONO 5334 Cathepsin K inhibitor
GSK 3787 PPAR delta antagonist	JTC 801 NOP antagonist	MK 0354 Niacin receptor partial agonist	ONO 8711 EP1 antagonist
GSK 5959 BRPF1 bromodomain inhibitor	JTE 013 S1PR2 antagonist	MK 0364 CB1 antagonist	ONX 0914 Protease inhibitor
GSK 189074 see Remogliflozin	JTT 705 see Dalcetrapib	MK 0524 sodium salt DP1 antagonist	OPC 41061 see Tolvaptan
GSK 269962 A ROCK1 inhibitor	JW 55 TNKS1/2 inhibitor	MK 822 Cathepsin K inhibitor	Oprelvekin TRPA1 inhibitor
GSK 461364 PLK1 inhibitor	JWH 018 & 073 & 133 & 250 CB2 agonist	MK 1775 Wee1 inhibitor	ORG 5222 see Asenapine maleate
GSK 650394 SGK1 inhibitor	K 145 SphK2 inhibitor	MK 2206 Akt inhibitor	ORG 25935 GlyT-1 inhibitor
GSK 690693 AKT inhibitor	K 02288 BMP inhibitor	MK 5108 Aurora A Inhibitor	ORG-OD-02-0 mPR agonist
GSK 1120212 MEK inhibitor	Kartogenin differentiation agent	ML 130 NOD1 inhibitor	Orteronel CYP17A1 inhibitor
GSK 1838705A IGF1R/IR inhibitor	Ketanserin 5-HT2A antagonist	ML 154 NPS antagonist	Orvepitant maleate NK1 antagonist
GSK 2110183 Akt inhibitor	Kifunensine, (+)- α -Mannosidase inhibitor	ML 161 PAR1 antagonist	Osanetant NK3 antagonist
GSK 2126458 PI3K/mTOR inhibitor	KO 143 BCRP inhibitor	ML 210 HRAS lethal compound	OSI 420 EGFR inhibitor
GSK 2256294 A sEH inhibitor	Kobe 0065 HRAS inhibitor	ML 297 GIRK activator	OSI 906 IGF1R inhibitor
GSK 2578215 A LRRK2 inhibitor	KRAC 0008 ALK/ACK1 inhibitor	ML 323 USP1-UAF1 inhibitor	OSI 930 Kit/VEGFR 2 inhibitor
GSK 2606414 PERK inhibitor	KRP 203 S1PR1 inhibitor	ML 324 JMJD2 inhibitor	OTX 008 Galectin-1 allosteric inhibitor
GSK 2636771 A PI3K p110 β inhibitor	KRP 297 (MK767) PPAR α/γ inhibitor	ML 351 LOX inhibitor	P 505-15 Syk inhibitor
GSK J1 & J4 JMJD3/UTX inhibitor	KU 55933 ATM inhibitor	MLN 0905 PLK1 inhibitor	P 005091 & 22077 USP7 inhibitor
GSK-LSD1 LSD1 inhibitor	KU 0058948 HCl PARP1 inhibitor	MLN 4924 NAE inhibitor	P2Y14 Antag. Prodrug 7 P2Y14 antag.
GV 150526A see Gavestinel	KU 0060648 HCl DNA-PK inhibitor	MLN 8237 Aurora A inhibitor	PAC 1 Procapsase activator
GW 3965 HCl LXR agonist	KU 0063794 mTOR inhibitor	MLN 1023 Lyn activator	Pagoclone, (+)- GABAA α 2/ α 3 agonist
GW 7647 PPAR α agonist	KV.1.3 Channel blocker 42 K $^+$ chan.blocker	MNITMT Immunosuppressant	PAI 039 see Tiplaxitin
GW 9508 GPR40 agonist	KW 3902 see Rolofylline	Modafinil α 1 agonist	Palmitoylethanolamide GPR55 agonist
GW 9662 PARY antagonist	KW 6002 A2A antagonist	Molindone HCl D2 antagonist	Palomid 529 Akt/mTOR inhibitor
GW 311616A HNE inhibitor	KY 021111 Wnt inhibitor	Motesanib see AMG 706	Parogrelli PDE3 inhibitor
GW 406381 COX-2 inhibitor	KY 05009 TrkA inhibitor	M-PDOT, 8- see AH 002	Paroxetine HCl SSRI
GW 441756 TrkA inhibitor	L 002 p300 HAT inhibitor	MPEP HCl mGluR5 antagonist	Pazopanib (GW786034) Multiple TKI
GW 679769B see Casopitant MsOH	L 454560 PDE4 inhibitor	p-MPPF & MPPI 5-HT1A antagonist	PB 28 HCl Sigma-2 agonist
GW 788388 ALK5 inhibitor	L 838417 GABAA- α 1 antagonist	Mps1-IN-2 Mps1 inhibitor	PCI 32765 BTK inhibitor
GW 791343 HCl P2X7 inhibitor	Lacosamide Na $^+$ channel blocker	MPTP HCl DA neurotoxin	PCI 34051 HDAC8 inhibitor
GW 803430 MCH1 antagonist	Lamotrigine Na $^+$ channel blocker	MRS 1523 A3 antagonist	PD 90780 P75 NGF inhibitor
GW 823296B see Orvepitant maleate	Lamotrigine Glutamate antagonist	MRS 2578 P2Y6 antagonist	PD 98059 MEK inhibitor



Axon Ligands™ for Pharmacological Research

PD 123319 TFA | AT2 antagonist
PD 128907 HCl, (+) & (-) | D3 agonist
PD 144723 | see Pregabalin
PD 161570 | FGFR inhibitor
PD 166793 | MMP inhibitor
PD 169316 | p38 MAPK inhibitor
PD 173074 | FGFR inhibitor
PD 180970 | Bcr-Abl inhibitor
PD 184352 (Cl-1040) | MEK1 inhibitor
PD 0220245 | IL-8 antagonist
PD 0325901 | MEK1 inhibitor
PD 0332991 HCl | CDK 4/6 inhibitor
PDE5 inhibitor 42 | PDE5 inhibitor
Pelitinib (EKB569) | ErbB inhibitor
Perifosine (KRX0401) | Akt inhibitor
Pevonedistat | see MLN 4924
PF 543 citrate | SphK1 inhibitor
PF 3845 | FAAH inhibitor
PF 431396 | FAK/PYK2 inhibitor
PF 477736 | CHK1 inhibitor
PF 573228 | FAK inhibitor
PF 956980 | JAK3 inhibitor
PF 3654746 | H3 antagonist
PF 4447942 & PF4447943 | PDE9A inhibitor
PF 4693627 | mPGEs-1 inhibitor
PF 4708671 | S6K1 inhibitor
PF 4800567 | CK 1e inhibitor
PF 5274857 HCl | SMO antagonist
PF 00356231 | MMP inhibitor
PF 01367338 | see AG 014699
PF 02341066 | MET/ALK inhibitor
PF 03814735 | Aurora inhibitor
PF 04217903 MeOH | c-MET inhibitor
PF 04418948 | EP2 antagonist
PF 04691502 | PI3K/mTOR inhibitor
PF 04981517 | CYP3A4 inhibitor
PF 05081090 | LpxC inhibitor
PF 06341724 | see SC 26196
PF 06465469 | ITK inhibitor
PFI-1 | BET inhibitor
PH 797804 | p38 MAPK inhibitor
PHA 408 | IKK-2 inhibitor
PHA 543613 HCl | nAChR agonist
PHNO HCl, (+) | D2 agonist
PHT 427 | Akt/PDPK1 inhibitor
PI 103 HCl | PI3K inhibitor
Pibeserod HCl (SB207266A) | 5-HT4 antagonist
Pifithrin- α HBr | p53 inhibitor
PIK 75 HCl | PI3K p110 α inhibitor
PIK 90 | PI3K p110 α inhibitor
Piraxostat | XO inhibitor
Piribedil | DA agonist
PK 11195 | BZD antagonist
PK-THPP | TASK3 antagonist
PKI 587 (PF05212384) | PI3K/mTOR inhibitor
PKM2 activator 1020 | PKM2 activator
Plerixafor | see AMD 3100
PLuSI α #1 | SCD1 inhibitor
PLX 4032 & 4720 | B-Raf inhibitor
PND 1186 | FAK/PYK2 inhibitor
PNU 100480 | Ribosomal PTC inhibitor
PNU 22394 HCl | 5-HT2C agonist
PNU 37883 HCl | KATP channel blocker
Ponatinib | see AP 24534
Posaconazole (SCH 56592) | Antifungal agent
PPHT HCl | D2 agonist
PPP HCl | CYP2B6 inhibitor
PPT | ER- α agonist
Pracinostat | see SB 939
Pravadoline | COX inhibitor; CB agonist
Prazosin HCl | α 1 antagonist
Pregabalin | Ca Channel modulator
Prinaberel | see ERB 041
PRQ 102 | CFTR inhibitor
PEMT3 inhibitor | Axon 2211
Propylorapomorphine, R(-)-N- | D2 agon.
PRMT3 inhibitor | Axon 2211
PRT 4165 | Bmi1/Ring1A inhibitor
Prucalopride | 5-HT4 agonist
PS 1145 | IKK inhibitor
PS 48 | PDK1 activator
PSNCBAM 1 | CB1 antagonist
PTSC 209 | BMI-1 inhibitor
PTIQ | MMP-3 Neuroprotectant
PU-H71 HCl | Hsp90 inhibitor
Purmorphamine | SMO agonist
Pyroxamide | HDAC1 inhibitor
Q94 HCl | PAR1 antagonist
Quetiapine fumarate | Atypical antipsychotic
Quizartinib diHCl | see AC220
R 55 | Retromer chaperone
R 406 | Syk inhibitor
R 428 HCl | Axl inhibitor
R 547 | CDK (1/2/4) inhibitor
RAD51 inhibitor B02 | RAD51 inhibitor
Radafaxine HCl | NDRI
Radiprodi | see RGH 896
Rapamycin (Sildenafil) | mTOR inhibitor
RBC 8 | Ral A/B inhibitor
RD 162 | Antiandrogen
Rebastinib | see DCC 2036
Reboxetine MeOH | NARI
Regorafenib | RTK inhibitor
Relcovaptan | see SR 49059
Reversine | MPS1 inhibitor
RG 108 | DNA MTase inhibitor
RGFP 966 | HDAC3 inhibitor
RGH 896 | NMDA NR2B antagonist
RI-1 | RAD51 inhibitor
Rimonabant (SR141716A) | CB1 antagonist
Risperidone | Atypical antipsychotic
RITA | MDM2 inhibitor
RKI 1447 | ROCK inhibitor
RO 3306 | CDK1 inhibitor
RO 04-6790 HCl | 5-HT6 antagonist
RO 25-6981 HCl | NR2B antagonist
RO 28-1675 & -1674 & -0450 | GK activator
RO 60-0175 | 5-HT2C agonist
RO 61-8048 | KMO inhibitor
Roflumilast | PDE4 inhibitor
Rolipram, rac- & R-, or S- | PDE4 inhibitor
Roflofylline | A1 antagonist
Roflofylline metabolite M1-cis | A1 antagonist
Roflofylline metabolite M1-trans | A1 antagonist
Ropinorele HCl | DA agonist
Rosiglitazone | PPAR γ agonist
Rotigotine (N-0923) | DA agonist
RP 001 HCl | S1PR1 agonist
RU 24213 | D2 agonist
RU 42698 | Metabolite Mifepristone
RU 58841 | AR antagonist
Ruboxistaurin | see LY 335351
Rupintrivir | see AG 7088
RU-SK143 HCl | HHAT inhibitor
Ruxolitinib | JAK1/2 inhibitor
RVS 208 | BET-BD2 inhibitor
S 3l-201 | Stat3 inhibitor
S 12 | Survivin inhibitor
S 5751 | PGD2 antagonist
S 9947 | IKur channel blocker
S 14506 | 5-HT1A agonist
S 18986 | AMPA PAM
SA 4503 | Sigma-1 antagonist
Saracatinib | see AZD 0530
SB 3CT | MMP-2/9 inhibitor
SB 939 | HDAC inhibitor
SB 202190 & 203580 | p38 MAPK inhibitor
SB 207499 | PDE4 inhibitor
SB 216641 HCl | 5-HT1B antagonist
SB 216763 | GSK3 inhibitor
SB 242084 HCl | 5-HT2c antagonist
SB 265610 | CXCR2 antagonist
SB 268262 | CGRP1 antagonist
SB 269970 & 258741 | 5-HT7 antagonist
SB 271046 HCl | 5-HT6 antagonist
SB 277011A | D3 antagonist
SB 334867 | OX1 antagonist
SB 431542, 505124 & 525334 | ALK5 inhibitor
SB 497115 | see LY 573636
SB 612111 | NOP antagonist
SB 674042 | OX1 antagonist
SB 699551A | 5-HT5A antagonist
SB 742457 | 5-HT6 antagonist
SB 747651A | MSK1 inhibitor
SC 66 | Akt inhibitor
SC 144 | gp130 inhibitor
SC 236 (SC 28236) | COX-2 inhibitor
SC 26196 | Δ 6-desaturase inhibitor
SCH 58261 | A2A antagonist
SCH 79797 HCl | PAR1 antagonist
SCH 442416 | A2A antagonist
SCH 442416, desmethyl | labeling precursor
SCH 529074 | p53 activator
SCH 530348 | PAR1 antagonist
SCH 727965 | CDK inhibitor
SCIO 469 | p38 α MAPK inhibitor
SD 169 | p38 α MAPK inhibitor
SD 208 | TGF- β R1 inhibitor
SDZ-WAG 994 | A1 agonist
Selisistat | SIRT1 inhibitor
Seratrodast (AA2414) | Thromboxane A2 antagon.
Serdemetan | see JNU 26854165
Sertindole | Antipsychotic
Sertraline HCl | SSRI
SEW 2871 | S1PR1 agonist
SF 1670 | PTEN inhibitor
SG 1027 di-HCl | DNMT inhibitor
SGI 1776 | PIM inhibitor
SGS 518 | 5-HT6 antagonist
SGX 523 | MET inhibitor
Shz-1 | Differentiating agent
Sildenafil citrate | PDE5 inhibitor
Sildenafil | see CX 4945
Sitamaquine (WR6026) | Anti-Leishmanial agent
SKJ 172550 | MDMX inhibitor
SKF 83566 HBr | D1 antagonist
SKF 96365 HCl | Ca channel blocker
SKI 606 | Abl/Src inhibitor
SKL 2001 | Wnt agonist
SL 327 | MEK inhibitor
SL 651498 | GABAA agonist
SLV 319 | CB1 antagonist
SMER 3 | SCF MET30 inhibitor
SMI 4a | Pim inhibitor
SMI 481 | P1TP Sec14 inhibitor
SNC 80 | Delta-opioid agonist
SNS 032 | CDK2 inhibitor
Sodium butyrate | HDACs inhibitor
Sonepizazole HCl | D4 antagonist
Sorafenib tosylate | Raf inhibitor
Sotrastaurin | PKC inhibitor
SP 141 | MDM2 inhibitor
SPD 304 | TNF α inhibitor
SR 3576 | JNK3 inhibitor
SR 27897 | CCK1 antagonist
SR 48692 | NT1 antagonist
SR 49059 | V1A antagonist
SR 142801 | see Osanentant
SR 142948 | NT antagonist
SR 144528 | CB2 antagonist
SRPIN 340 | SRPK inhibitor
SRT 1720 HCl | SIRT1 activator
SSR 69071 | HLE inhibitor
SSR 125543A | CRF1 antagonist
SSR 128129E | FGFR inhibitor
SSR 149415 | V1B antagonist
SSR 504734 | GlyT-1 inhibitor
ST 91 | α 2 agonist
ST 148 | D2 antagonist
ST 198 | D3 antagonist
STA 5326 | IL-12/23 inhibitor
STA 9090 | HSP90 inhibitor
Stattic | STAT3 inhibitor
Stemcell inhibitor sets (2i, 3i, 4i, 5i etc.)
Stemregenin 1 (SR1) | AHR antagonist
STF 083010 | IRE1 inhibitor
STF 118804 | NAMPT inhibitor
STF 31 | GLUT1 inhibitor
Stobadine | Antioxidant
SU 5402 | FGFR inhibitor
SU 6656 | Src inhibitor
SU 6668 | RTK inhibitor
SU 11274 | MET inhibitor
Sulbactam sodium | β -lactamase inhibitor
Sulfasalazine (SSZ) | IKK inhibitor
Sulfonamide 13 | JAK2 inhibitor
Sumatriptan succinate | 5-HT1B/1D agonist
Sunepitron HCl | antidepressant
Sunitinib malate | PDGFR inhibitor
Suprafenacine | Tubulin inhibitor
T 1776Na | PAI-1 inhibitor
T 98475 | GnRH antagonist
Tacrolimus | Calcineurin inhibitor
TAK 165 | HER2 inhibitor
TAK 438 | PCA blocker
TAK 700 | CYP17A1 inhibitor
Talipexole | see B-HT920 diHCl
Talmapimod | see SCIO 469
Taranabant | see MK 0364
Tariquidar (XR9576) | P-gp inhibitor
Tasulamil | see LY 573636
TBOA, L- | EAAT blocker
TBPB | M1 allosteric activator
TCID | UCHL3 inhibitor
TD 5108 | 5-HT4 agonist
TDZD 8 | GSK3 β inhibitor
Temozolomide | apoptosis inducer
Temsilimus (CCI779) | mTOR inhibitor
Tenilestat | AGE inhibitor
Tenovin 1 & 6 | SIRT inhibitor
TEPP 46 | PKM2 inhibitor
TG 003 | Clk inhibitor
TG 101348 | JAK2 inhibitor
TGN 020 | AQP4 inhibitor
TGX 221 | PI3K β inhibitor
TH 287 & TH 588 | MTH1 inhibitor
TH 1834 | Tip60 inhibitor
Thiazovivin | ROCK inhibitor; hESC enhancer
Thioridazine | MALT1 inh. & DA antagon.
TIC 10 active isomer | TRAIL activator
Tienilic Acid (Ticynafan) | CYP2C10 inhibitor
Tifenazodide | see NN 414
Timolol maleate | Beta blocker
Tiplaxatinin | PAI-1 inhibitor
Tivantinib | see ARQ 197
Tivozanib | VEGFR inhibitor
TL 99, TL102 & TL232 | Dopamine agonist
TM 5275 | TrkA inhibitor
TMI 005 | TACE/MMP inhibitor
TMP 195 | Ila HDAC inhibitor
Tofacitinib HCl | JAK3 inhibitor
Tolimodine | see MLR 1023
Tolterodine L-tartrate | mAChR antagonist
Tolvaptan | V2 antagonist
Torcetrapib | CETP inhibitor
Torin 1 & Torin 2 | mTOR inhibitor
TP 003 | GABAA- α 3 agonist
Trametinib | see GSK 1120212
Traxoprodil MeOH | see CP 101606
Trelaglitinib succinate | DPP4 inhibitor
Trafloxacin MeOH | Topo IV inhibitor
TTP 22 | CK2 inhibitor
TUG 891 | GPR120 agonist
TWS 119 | GSK3 beta inhibitor
TY 52156 | SIP3 antagonist
U 50488 HCl | Kappa-opioid agonist
U 73122 | PLC inhibitor
U 92016A | 5-HT1A agonist
U 99194 maleate | D3 antagonist
UCB-L060 | Acetylcholine agonist
UK 356618 | MMP-3 inhibitor
UK 383367 | PCP inhibitor
UK 432097 | A2A agonist
UNC 0379 | SETD8 inhibitor
UNC 569 | Mer inhibitor
UNC 669 | L3MBTL1 inhibitor
UNC 0224 & 0631 | G9a HMTase inhibitor
UNC 0638 & 0646 | G9a HMTase inhibitor
UNC 1215 | L3MBTL3 inhibitor
UNC 2250 | Mer inhibitor
UPF 648 | KMO inhibitor
UPF 1069 | PARP2 inhibitor
Valdecoxib (SC55872) | COX-2 inhibitor
Vandetanib | VEGFR/EGFR inhibitor
Varenicline HCl | α 4 β 2 partial agonist
Vatalanib | VEGFR inhibitor
VE 821 & VE822 | ATR inhibitor
Veliparib | see ABT 888
Velusetrag | see TD 5108
Venlafaxine HCl | SNRI
VER 155008 | HSP70 inhibitor
Vildagliptin (NVP-LAF237) | DPP4 inhibitor
Vismodegib | see GDC 0449
Volasertib | see BI 6727
Volinanserin | see MDL 100907
Vorapaxar | see SCH 530348
Vornoxazole | CYP51 inhibitor
VU 29 | mGluR5 PAM
VU 0029767 | M1 mAChR PAM
VU 0152100 | M4 mAChR PAM
VU 0238429 | M5 mAChR PAM
VU 0255035 | M1 antagonist
VU 0357017 | M1 PAM
VU 0357121 | mGluR5 PAM
VU 0360223 | mGluR5 antagonist
VU 0361737 | mGluR4 PAM
VU 0364439 & 0364770 | mGluR4 PAM
VU 0365114 | M5 PAM
VUF 10460 | H4 agonist
VX 661 | CFTR corrector
VX 680 | Aurora inhibitor
VX 745 | p38 α MAPK inhibitor
WAY 100135, rac-, R- & S- | 5-HT1A antagonist
WAY 100635 | 5-HT1A antagonist
WAY 100635, desmethyl- | 5-HT1A antagon.
WAY 208466 HCl | 5-HT6 agonist
WAY 262611 | DKK1 inhibitor
WAY 316606 | sFRP-1 inhibitor
WAY 362450 | FXR agonist
WDR5-0103 | WDR5 inhibitor
Wiskostatin | N-WASP inhibitor
Wnt-C59 | Porcn inhibitor
Wnt agonist 1 | Wnt agonist
WP 1066 | Jak2/Stat3 inhibitor
WP 1130 | DUB inhibitor
WY 14643 | PPAR α agonist
WYE 672 | LXR agonist
WZ 811 | CXCR4 antagonist
WZ 4002 | EGFR T790M inhibitor
WZ 4003 | NUAK1 inhibitor
XAV 939 | TNKS inhibitor
XCIT 790 | ERRA inverse agonist
XE 991 | KCNQ blocker
XEN 907 | Nav1.7 blocker
XL 019 | JAK2 inhibitor
XL 413 | CDC7 inhibitor
XL 765 | PI3K/mTOR inhibitor
XMD 8-92 | BMK1/Erk5 inhibitor
Y 27632 di-HCl | ROCK inhibitor
Y 700 | XO inhibitor
YK 4-279 | ETV1 inhibitor
YM 155 | Survivin suppressant
YM 298198 HCl | mGluR1 antagonist
YM 298198, desmethyl | mGluR1 antagon.
YM 90K HCl | AMPA antagonist
YS 49 | Antiplatelet, antithrombotic
Z-ValD-FMK | Caspase inhibitor
Zaleplon | GABAA alpha1 agonist
Zamifenacin fumarate | M3 antagonist
Zardaverine | PDE 3/4 inhibitor
Zatebradine HCl | HCN channel blocker
ZCL 278 | Cdc42 inhibitor
ZD 9379 | NMDA/glycine antagonist
Zebularine | DNA MTase inhibitor
Ziprasidone HCl | Atypical antipsychotic
ZK 216348, (+) | GR agonist
ZLN 005 | PGC-1 α regulator
ZLN 024 | AMPK allosteric activator
ZM 323881 | VEGFR-2 inhibitor
ZM 447439 | Aurora B inhibitor
Zoniporide | NHE1 inhibitor
Zopiclone | Benzodiazepine agonist
Zosuquidar HCl | see LY 335979

3PO PFKFB3 inhibitor	BAY 11-7082 IKK inhibitor	Daglutril ECE/NEP inhibitor	HAMNO RPA Inhibitor
4μ8C IRE1 inhibitor	BAY 57-1293 helicase-primase inhibitor	Dalcetrapib CETP inhibitor	HDAC6 inhibitor ISOX Axon 1645
10058-F4 c-Myc inhibitor	BAY 73-4506 see Regorafenib	Dapivirine NNRT inhibitor	Hesperadin Aurora B inhibitor
A 01 SMURF1 inhibitor	BAY K 8644 Ca channel activator	DAPT γ-Secretase inhibitor	HIF-2 inhibitor 2 Axon 2034
A 66 PI3K inhibitor	BAY K 8644, (R)-(+)- Ca channel modulator	Dasatinib Bcr-Abl/Src inhibitor	HIF PHD inhibitor 4 Axon 1948
A 77-01 ALK5 inhibitor	BAY K 8644, (S)-(-)- Ca Channel activator	DBcQ p97 ATPase inhibitor	HL 010183 Antitumor agent
A 83-01 ALK5 inhibitor	Bazedoxifene HCl SERM	DBZ, γ-Secretase Inh. γ-Secretase inhibitor	HML 373 HDMD inhibitor
A 357300 MetAP2 inhibitor	BCL Dusp6 inhibitor	DC 838 CypA inhibitor	HMR 1098 KATP channel blocker
A 769662 AMPK activator	Begacestat γ-Secretase inhibitor	DCC 2036 Bcr-Abl inhibitor	Homocamptothecin, (±)-E- Topo 1 inhibitor
A 770041 Lck inhibitor	Bentamapimod see AS 602801	DDR1-IN-1 DDR1 inhibitor	HSF1A HSF1 inhibitor
A 804598 P2X7 antagonist	Bexarotene RXR antagonist	Decitabine DNA MTase inhibitor	HTI 286 Tubulin inhibitor
A 922500 DGAT-1 inhibitor	BEZ 235 PI3K/mTOR inhibitor	Degrasyin see WP 1130	Ibrutinib see PCI 32765
A 1070722 GSK3 inhibitor	BFF 122 KAT II inhibitor	Deguelin AKT inhibitor	IC 87114 PI3K δ inhibitor
A1B1 HCl CCR1 antagonist	BH31 1 (BHI-1) Bcl-XL antagonist	Delavirdine NNRT inhibitor	ICG 001 Wnt/CREB inhibitor
AB 1010 (Masitinib) KIT/PDGFR inhibitor	BI 2536 & BI 6727 PLK1 inhibitor	Deltarasin KRAS-PDEδ inhibitor	ICI 192605 TP antagonist
Abiraterone CYP17A1 inhibitor	BI 6015 HNF4a inhibitor	DG2 S6K1 inhibitor	iCRT5 & iCRT14 CRT inhibitor
Abiraterone Acetate CYP17A1 inhibitor	BIBR 1532 telomerase inhibitor	Digoxigenin bis-digoxiside HIF-1 inhibitor	Idelalisib see CAL 101
ABT 199 Bcl-2 inhibitor	BIBW 2992 HER 1/2 inhibitor	Digoxin HIF-1 inhibitor	Imatinib MsOH Bcr-Abl inhibitor
ABT 702 ADK inhibitor	BI-D1870 RSK inhibitor	Dihydroxyflavone, 7,8- TrkB agonist	ImDK MDK inhibitor
ABT 869 RTK inhibitor	BIIB 021 see CNF 2024	DIMNF AHR modulator	IMS 2186 G2/PGE2 inhibitor
ABT 888 PARP inhibitor	BIO GSK3 inhibitor	Dinacilicb see SCH 727965	IN 1130 TGF-βR1 (Alk5) inhibitor
AC 220 diHCl FLT3 inhibitor	BIRB 796 p38 MAPK inhibitor	DMOG HIF-PHD inhibitor	INCB 018424 phosphate see Ruxolitinib
ADAMTS-5 inhibitor ADAMTS-5 inhibitor	BIX 01294 triHCl HMTase inhibitor	Doramapimod see BIRB 796	INCB 024360 IDO1 inhibitor
AEB 071 see Sotrastaurin	BIX 02189 MEK5/ERK5 inhibitor	Dorzolamide HCl Carbonic anhydrase inh.	Iniparib (BSI-201) PARP inhibitor
AEE 788 EGFR/VEGFR inhibitor	Bizine LSD1 inhibitor	Doxercalciferol VDR agonist	INK 128 mTOR inhibitor
AEG 3482 JNK inhibitor	BMH 21 RNA polymerase inhibitor	DPN ER-beta agonist	INNO 406 Bcr-Abl/Lyn inhibitor
Afatinib see BIBW 2992	BMS 4 LIMK1 inhibitor	DR 2313 PARP inhibitor	IOX2 PHD inhibitor
AG 490 JAK2 inhibitor	BMS 345541 IKK inhibitor	E 3810 diHCl VEGFR inhibitor	Irestatin 9389 IRE1 inhibitor
AGI 5198 IDH1 inhibitor	BMS 540215 (Brivanib) VEGFR inhibitor	E 5555 HBr PAR1 antagonist	Ispinesib KSP inhibitor
AGI 6780 IDH2 inhibitor	BMS 833923 SMO inhibitor	EBPC Aldose reductase inhibitor	ISRIB PERK inhibitor
AG 014699 PARP1 inhibitor	Boc-D-FMK Caspase-3 inhibitor	Eeyarestatin I (ES1) ERAD inhibitor	ITD 1 TGF-beta inhibitor
AIM 100 Ack1 inhibitor	BQU 57 Ral A/B inhibitor	EGFR Inhibitor 324674 EGFR inhibitor	Ivactin Caspase-3 inhibitor
AK1 & AK7 SIRT2 inhibitor	Bortezomib IKK inhibitor	EHop 016 Rac GTPase inhibitor	IW/P-L6 Porcn inhibitor
Aliisertib see MLN 8237	Bosutinib ABL/Src inhibitor	Elacridar HCl P-gp inhibitor	JAK2 inhibitor 13 JAK2 inhibitor
Alprostadi PGE (EP1-4) antagonist	BRD 73954 HDAC 6/8 inhibitor	Eloalcitol see BXL 628	JIB 04 JMJD2 inhibitor
AM 095 LPA1 antagonist	Brivanib alaninate VEGFR inhibitor	Eltrombopag TpoR agonist	JNJ 26854165 HDMD inhibitor
AMD 3100 CXCR4 antagonist	BT2 BDK inhibitor	EMPA OX2 antagonist	JNK-IN-8 JNK inhibitor
AMD 3465 CXCR4 antagonist	BTB 1 Kif19A inhibitor	Endoxifen SERM, antiestrogen	JQ-1, (+)- BET inhibitor
AMG 208 MET inhibitor	Butabindide oxalate TPPII inhibitor	(Z)-Endoxifen SERM, most active	JSH 23 NF-kB inhibitor
AMG 706 VEGFR inhibitor	BX 471 CCR1 antagonist	Entinostat see MS 275	JW 55 TNKS1/2 inhibitor
AMG 900 Aurora inhibitor	BX 795 PDK1/TBK1 inhibitor	Enzastaurin PKCβ inhibitor	K 145 SphK2 inhibitor
Aminobenzamide, 3- PARP inhibitor	BX 912 PDK1 inhibitor	EPZ 6438 EZH2 HMTase inhibitor	K 02288 BMP inhibitor
Anacardic acid A HAT inhibitor	BXL 628 VDR agonist	Erastin VDAC2 inhibitor	Kartogenin differentiation agent
AP 24534 Bcr-Abl inhibitor	BZ (Compound E) γ-Secretase inhibitor	ERB 041 ER-beta agonist	Kifunensine, (+)- α-Mannosidase inhibitor
APE1 Inhibitor III APE1 inhibitor	C 646 p300 HAT inhibitor	Erlotinib HCl EGFR inhibitor	KO 143 BCRP inhibitor
Aplimod see STA 5326	C 7280948 PRMT inhibitor	Estetrol ER-α agonist	Kobe 0065 HRAS1 inhibitor
Apixaban Factor Xa inhibitor	Cabozantinib S-malate Met/VEGFR2 inhibitor	EVP 4593 NF-kB inhibitor	KRAC 0008 ALK/ACK1 inhibitor
Apoptosis Activator 2 Procaspase activator	CAL 101 PI3K p110δ inhibitor	EX 527 see Selisistat	KU 5933 ATM inhibitor
Apoptozole ATPase Hsc70 inhibitor	Calhex 231 HCl CaSR modulator	Exemestane Aromatase inhibitor	KU 0058948 HCl PARP1 inhibitor
Apratastat see TMI 005	Canertinib diHCl (CI1033) EGFR inhibitor	FR 99 HCl TLR3 expression inhibitor	KU 0060648 triHCl DNA-PK inhibitor
AR03 APE1 inhibitor	CaSR antagonist 18c CaSR antagonist	FDI 6 FOXM1 inhibitor	KU 0063794 mTOR inhibitor
AR-A014418 CXCR4 antagonist	CB 7598 & CB 7630 CYP17A1 inhibitor	Felodipine Ca channel blocker	KY 02111 Wnt inhibitor
ARN 509 Androgen antagonist	CC 401 JNK inhibitor	Ferrostatin 1 Ferroplid inhibitor	KY 05009 TNK inhibitor
ARQ 197 c-MET inhibitor	CCG 50014 RGS4 inhibitor	FIPI hydrochloride PLD inhibitor	L 002 p300 HAT inhibitor
AS 252424 PI3K p110γ inhibitor	CCT 137690 Aurora inhibitor	FK 866 NAMPT inhibitor	Lapatinib diTsOH EGFR/ErbB-2 inhibitor
AS 602801 JNK inhibitor	CCT 007093 PPM1D inhibitor	FH1 differentiation agent	LB 42708 FTase inhibitor
AS 1517499 STAT6 inhibitor	CCT 031374 TCF-Wnt inhibitor	FL 1 06 Notch inhibitor	LBH 589 HDAC inhibitor
ASK1 inhibitor 10 Axon 2179	CCT 137690 PPM1D inhibitor	Fluconazole Antifungal agent	LCS 1 SOD1 inhibitor
Asoprisnil PR modulator	CDDO & CDDO-Me Apoptosis inducer	FMK RSK inhibitor	LDK 378 ALK inhibitor
ASP 3026 ALK inhibitor	CDIBA cPLA2 inhibitor	Foretinib MET/VEGFR2 inhibitor	LDN 57444 UCH-1 inhibitor
AST 1306 EGFR/Erb2 inhibitor	Cediranib VEGFR inhibitor	Forskolin adenylate cyclase activator	LDN 193189 BMP inhibitor
AT 406 Antagonist of IAPs	CGI 1746 BTK inhibitor	FQI 1 LSF inhibitor	LDN 212854 BMP inhibitor
AT 7519 MsOH CDK inhibitor	CGP 57380 Mnk1 inhibitor	FR 180204 ERK inhibitor	LEE 011 CDK4/6 inhibitor
AT 9283 Aurora/JAK inhibitor	CGP 77675 Src inhibitor	Gallic acid HAT inhibitor	Lenalidomide TNFα inhibitor
AT 13148 AGC inhibitor	CGS 9343B Calmodulin inhibitor	Ganetespib see STA 9090	Lefovloxacinq-α-acid Topo IV inhibitor
ATB 346 cyclooxygenase inhibitor	CH 5424802 ALK inhibitor	GB 83 PAR2 antagonist	Levonorgestrel PR agonist
Atglitatan ATGL inhibitor	CHIR 090 LpxC inhibitor	GBR 12783 diHCl DA uptake inhibitor	LH 846 CK1b inhibitor
Atopaxar HBr see E 5555	CHIR 124 CHK1 inhibitor	GDC 0449 Hegehog inhibitor	LIMK1 inhibitor BMS 4 LIMK1 inhibitor
Atorvastatin calcium HMG-CoA inhibitor	CHIR 98014 GSK3 inhibitor	GDC 0879 B-Raf inhibitor	Linagliptin DPP4 inhibitor
Aurora A inhibitor I & II Aurora A inhibitor	CHIR 99021 GSK3 inhibitor	GDC 0941 bisMsOH PI3K inhibitor	Lomeguatrin MGMT inhibitor
AUY 922 HSP90 inhibitor	CHR 6494 Haspin inhibitor	GDC 0980 PI3K/mTOR inhibitor	LRRK2-IN-1 LRRK2 inhibitor
AV 951 see Tivozanib	CJ 994 HDAC inhibitor	Gefitinib EGFR inhibitor	LW 479 HDAC inhibitor
AVL 292 BTK inhibitor	CID 755673 PKD inhibitor	GENZ 644282 Topo-I inhibitor	LXR 623 LXR inhibitor
Axitinib VEGFR inhibitor	CID 1067700 Rab7 GTase inhibitor	Glibenclamide K ⁺ salt KATP channel blocker	LY 294002 PI3K inhibitor
AZ 20 ATR inhibitor	CID 2011756 PKD inhibitor	GLP-1R agonist DMB GLP1R agonist	LY 333531 MsOH or HCl PKCβ inhibitor
AZ 23 TrkA inhibitor	CID 5951923 KLF5 inhibitor	GNF 2 Bcr-Abl inhibitor	LY 335979 P-gp inhibitor
AZ 628 C-RAF inhibitor	CID 11654378 FMS RTK inhibitor	GNF 5837 TRK inhibitor	LY 573636 Apoptosis inducer
AZ 960 JAK2 inhibitor	CK 1827452 Myosin activator	GNE 7915 LRRK2 inhibitor	LY 2157299 TGF-βR2 inhibitor
AZ 3146 Mps1 inhibitor	CK2 inhibitor 10 CK2 inhibitor	Golvanitinib (E7050) MET/VEGFR2 inhibitor	LY 2228820 p38 MAPK inhibitor
AZD 0530 difumarate Src-Abl inhibitor	CNF 2024 HSP90 inhibitor	GSK 126 EZH2 HMTase inhibitor	LY 2584702 TsOH p70 S6K1 inhibitor
AZD 1080 GSK3 inhibitor	Combretastatin-A4 Tubuline inhibitor	GSK 2033 LXR antagonist	LY 2811376 β-Secretase inhibitor
AZD 1152-HQPA Aurora B inhibitor	CoPo 22 CFTR Co-Po	GSK 269962A ROCK1 inhibitor	LY 2874455 FRF inhibitor
AZD 1981 CRTH2 antagonist	CP 100356 HCl P-gp inhibitor	GSK 461364 PLK1 inhibitor	LY 2886721 BACE inhibitor
AZD 2281 & AZD2461 PARP inhibitor	CP 316819 GPase inhibitor	GSK 461364 analogue I & II PLK1 inhibitor	LY 2940680 SMO antagonist
AZD 2858 GSK3 inhibitor	CP 346086 MTP inhibitor	GSK 650394 SGK1 inhibitor	MALT1 inhibitor MI-2 MALT1 inhibitor
AZD 3463 ALK inhibitor	CP 466722 ATM inhibitor	GSK 690693 AKT inhibitor	MC 1568 Ila HDAC inhibitor
AZD 4547 FGFR inhibitor	CP 471474 MMP inhibitor	GSK 1120212 MEK inhibitor	MDV 3100 AR antagonist
AZD 5363 diHCl Akt inhibitor	CP 547632 VEGFR2 inhibitor	GSK 1838705A IGF-1R/IR inhibitor	Methylprednisolone Glucocorticoid agonist
AZD 5438 CDK(1/2/9) inhibitor	CP 690550 JAK3 inhibitor	GSK 2110183 Akt inhibitor	MG 132 Proteasome inhibitor
AZD 6244 MEK inhibitor	CP 724714 ErbB 2 inhibitor	GSK 2126458 PI3K/mTOR inhibitor	MG 149 Tip60 HAT inhibitor
AZD 7762 HCl CHK inhibitor	CPI 613 PDH inhibitor	GSK 2256294A sEH inhibitor	MI-2 MALT1 inhibitor
AZD 8055 mTOR inhibitor	CRAC inhibitor 44 CRAC blocker	GSK 2578215A LRRK2 inhibitor	MIBG MIBG standard
AZD 8330 MEK1 inhibitor	Crizotinib, S- MTH1 inhibitor	GSK 2606414 PERK inhibitor	Mifepristone PR antagonist
AZD 9291 mutant EGFR inhibitor	CT 53518 FLT3 inhibitor	GSK 2636771 PI3K p110β inhibitor	Miglotil Glucosidase inhibitor
Azithromycin 50S Ribosomal inhibitor	CT 98014 & CT99021 GSK3 inhibitor	GSK J1 & GSK J4 JMJD3/UTX inhibitor	MK 0524 sodium salt DP1 antagonist
b-AP15 DUB inhibitor	CX 4945 CK2 inhibitor	GSK-LSD1 LSD1 inhibitor	MK 0822 Cathepsin K inhibitor
BACE-1 Inhibitor Axon 1125	CX 5461 RNAP1 inhibitor	GW 9508 GPR40 agonist	MK 1775 Wee1 inhibitor
Bafetinib see INNO 406	CG 6258 HCl Pim inhibitor	GW 406381 COX-2 inhibitor	MK 2206 Akt inhibitor
BAG 956 PI3K/PDK1 inhibitor	CXCR3 Antagonist 6c CXCR3 antagonist	GW 441756 TrkA inhibitor	MK 5108 Aurora A Inhibitor
Balicateb Cathepsin K inhibitor	CYP3cde see PF 04981517	GW 786034 Multiple TKI	ML 130 NOD1 inhibitor
BAM 7 BAX activator	CYT 387 JAK1/2 inhibitor	GW 788388 ALK5 inhibitor	ML 161 PAR1 antagonist
Bardoxolone methyl see CDDO-Me	CZC 24832 PI3K p110γ inhibitor	GW 791343 HCl P2X7 inhibitor	ML 210 HRAS lethal inhibitor
Baricitinib JAK1/2 inhibitor	D 106669 PI3K inhibitor	GW 843682X PLK1/3 inhibitor	ML 323 USP-UAF1 inhibitor

Featured Cell Signalling and Oncology Ligands for Research Use

ML 324 diHCl JMJD2 inhibitor	PD 0332991 HCl CDK 4/6 inhibitor	RU-SKI 43 HCl HHAT inhibitor	Tenovin 1 & 6 SIRT inhibitor
MLN 351 LOX inhibitor	Pellitinib ErbB inhibitor	Ruxolitinib JAK1/2 inhibitor	TEPP 46 PKM2 inhibitor
MLN 0905 PLK1 inhibitor	PEPCK inhibitor cPEPCK inhibitor	RVX 208 BET-BD2 inhibitor	TG 003 Clk inhibitor
MLN 8237 Aurora A inhibitor	Perfosine Akt inhibitor	S 31 201 STAT3 inhibitor	TG 101348 JAK2 inhibitor
MLN 4924 NAE inhibitor	Pevonedistat see MLN 4924	S 12 Survivin inhibitor	TGN 020 AQP4 inhibitor
MLR 1023 Lyn activator	PF 3845 FAAH inhibitor	S 5751 PGD2 antagonist	TGX 221 PI3K p110 β inhibitor
Motesanib diphosphate see AMG 706	PF 431396 FAK/PYK2 inhibitor	S 9947 IKur channel blocker	TH 287 & TH 588 MTH1 inhibitor
Mps1-IN-2 Mps1 inhibitor	PF 477736 CHK1 inhibitor	Saracatinib see AZD 0530	TH 1834 Tip60 inhibitor
MRS 2578 P2Y6 antagonist	PF 573228 FAK inhibitor	SB-3CT MMP-2/9 inhibitor	Thiazovivin (Tzv) ROCK inh; hESC enhancer
MRT 10 SMO antagonist	PF 956980 JAK3 inhibitor	SB 939 HDAC inhibitor	TIC 10 active isomer TRAIL inhibitor
MS 275 HDAC inhibitor	PF 4693627 mPGES-1 inhibitor	SB 202190 p38 MAPK inhibitor	Tifenazoxide see NN 414
Mubritinib see TAK 165	PF 4708671 S6K1 inhibitor	SB 203580 p38 MAPK inhibitor	Tivantinib see ARQ 197
Myoseverin Tubulin inhibitor	PF 4800567 CK 1e inhibitor	SB 203580 HCl p38 MAPK inhibitor	Tivozanib VEGFR inhibitor
N 6022 GSNOR inhibitor	PF 5274857 HCl SMO antagonist	SB 216763 GSK3 inhibitor	TM 5275 PAI-1 inhibitor
Naloxonazine diHCl Opioid antagonist	PF 00356231 MMP inhibitor	SB 265610 CXCR2 antagonist	TMI 005 TACE/MMP inhibitor
Necrostatin-1 Necroptosis inhibitor	PF 02341066 MET/ALK inhibitor	SB 334867 OX1 antagonist	TMP 195 Ila HDAC inhibitor
NEO 212 DNA akylation agent	PF 03814735 Aurora inhibitor	SB 431542 ALK5 inhibitor	Tofacitinib citrate JAK3 inhibitor
Neratinib EGFR/HER2 inhibitor	PF 04217903 MsOH c-MET inhibitor	SB 505124 & SB525334 ALK5 inhibitor	Tolimodine see MLR 1023
Nexturastat A HDAC6 inhibitor	PF 04418948 EP2 antagonist	SB 747651A MSK1 inhibitor	Torin 1 mTOR inhibitor
NG 25 trihydrochloride TAK inhibitor	PF 04691502 PI3K/mTOR inhibitor	SC 66 Akt inhibitor	Torin 2 mTOR inhibitor
Nifedipine Ca channel blocker	PF 04981517 CYP3A4 inhibitor	SC 26196 $\Delta 6$ -desaturase inhibitor	Trametinib see GSK 1120212
Nilotinib Bcr-Abl inhibitor	PF 05081090 LpxC inhibitor	SCH 79797 diHCl PAR1 antagonist	Trovafoxacin MsOH Topo IV inhibitor
1-NM-PP1 Kinase inhibitor	PF 06465469 ITK inhibitor	SCH 529074 mutant p53 inhibitor	TTP 22 CK2 inhibitor
NN 414 KATP channel opener	PF1-1 BET inhibitor	SCH 530348 PAR1 antagonist	TUG 891 GPR120 agonist
NQDI 1 ASK1 inhibitor	PH 797804 p38 MAPK inhibitor	SCH 727965 CDK inhibitor	TWS 119 GSK3 β inhibitor
NRX 194204 RXR agonist	PHA 408 IKK-2 inhibitor	SCIO 469 p38 α MAPK inhibitor	U 73122 PLC inhibitor
NS 3694 Inhibitor of apoptosis	PHT 427 Akt/PDPK1 inhibitor	SD 169 p38 α MAPK inhibitor	UK 356618 MMP-3 inhibitor
NSC 23766 Rac1-GEF inhibitor	PI 103 HCl PI3K inhibitor	SD 208 TGF- β R1 inhibitor	UK 383367 PCP inhibitor
NSC 319726 p53R175 activator	Pifithrin- α HBr p53 inhibitor	SRPN 340 SRPK inhibitor	UNC 569 Mer Inhibitor
NSC 348884 NPM inhibitor	PIK 75 HCl PI3K p110 α inhibitor	Selisistat SIRT1 inhibitor	UNC 669 L3MBTL3 inhibitor
NSC 405020 MT-1 MMP inhibitor	PIK 90 PI3K p110 α inhibitor	Seratrodast Thromboxane A2 antagonist	UNC 0224 G9a HMTase inhibitor
NSC 625987 CDK4 inhibitor	PK-THPP TASK3 antagonist	Serdemetan see JNJ 26854165	UNC 0379 SETD8 inhibitor
MSC 687852 (b-AP15) DUB inhibitor	PKM1 587 PI3K/mTOR inhibitor	SF 1670 PTEN inhibitor	UNC 0631 G9a HMTase inhibitor
NT 157 IGF1R inhibitor	PKM2 activator 1020 PKM2 activator	SGI 1027 DNMT inhibitor	UNC 0638 G9a HMTase inhibitor
NU 1025 PARP inhibitor	Plerixafor see AMD 3100	SGI 1776 PIM inhibitor	UNC 0646 G9a HMTase inhibitor
NU 7441 DNA-PK inhibitor	PluriSln #1 SCD1 inhibitor	SGX 523 MET inhibitor	UNC 1215 L3MBTL3 inhibitor
Nutlin-3 MDM2 inhibitor	PLX 4032 B-Raf inhibitor	Shz-1 Differentiating agent	UNC 2250 Mer inhibitor
Nutlin-3a, (-) MDM2 inhibitor	PLX 4720 B-Raf inhibitor	Silmitasertib see CX 4945	UPF 648 KMO inhibitor
NVP 231 CerK inhibitor	PND 1186 FAK/PYK2 inhibitor	Sirolimus see Rapamycin	UPF 1069 PARP2 inhibitor
NVP-AUY922 Hsp90 inhibitor	PNU 37883 HCl KATP channel blocker	SJ 172550 DMX inhibitor	Valdecixib COX-2 inhibitor
NVP-BBD130 PI3K/mTOR inhibitor	Ponatinib see AP 24534	SKF 96365 HCl Ca channel blocker	Vandetanib VEGFR/EGFR inhibitor
NVP-BGJ398 FGFR inhibitor	PPT ER-alpha agonist	SKI 606 Abl/Src inhibitor	Vatalanib VEGFR inhibitor
NVP-BGT226 PI3K/mTOR inhibitor	Pracinostat see SB 939	SKL 2001 Wnt agonist	VE 821 & VE822 ATR inhibitor
NVP-BHG712 EphB4 inhibitor	Pregabalin Ca Channel modulator	SL 327 MEK inhibitor	Veliparib see ABT 888
NVP-BKM120 PI3K inhibitor	Prinabrev see ERB 041	SMER 3 SCF MET30 inhibitor	VER 155008 HSP70 inhibitor
NVP-LAF 237 see Vildagliptin	PRT 4165 Bmi1/Ring1A inhibitor	SMI 4a Pim inhibitor	Vildagliptin DPP4 inhibitor
NVP-LDE225 SMO antagonist	PS 47 PDPK1 activator	SMI 481 P1TP Sec14 inhibitor	Vismodegib see GDC 0449
NVP-TAE684 ALK inhibitor	PS 48 PDK1 activator	SNS 032 CDK2 inhibitor	Volasertib see BI 6727
OC 000459 CRTH2 antagonist	PS 1145 IKK inhibitor	Sorafenib TsOH Raf inhibitor	Vorapaxar see SCH 530348
Odanacatib see MK 0822	PU-H71 HCl Hsp90 inhibitor	Sotrasaurin PKC inhibitor	Voriconazole CYP51 inhibitor
Odiparil Anti-thrombotic	Purmorphamine SMO agonist	SP 141 MDM2 inhibitor	VX 680 Aurora inhibitor
OG-L002 HCl LSD1 inhibitor	PX 20350 FXR agonist	SPD 304 TNF α inhibitor	VX 745 p38 α MAPK inhibitor
Olaparib see AZD 2281	Pyroxamide HDAC1 inhibitor	SR 3576 JNK3 inhibitor	WAY 262611 DKK1 inhibitor
Omeacamiv Mecarbil see CK 1827452	PYZD 4409 UBA1 inhibitor	SRPN 340 SRPK inhibitor	WAY 362450 FXR agonist
ONO 5334 Cathepsin K inhibitor	Q 94 HCl PAR1 antagonist	SRT 1720 HCl SIRT1 activator	Wiskostatin N-WASP inhibitor
ONO 8711 DCHA salt EP1 antagonist	Qizarantinib diHCl see AC 220	SSR 1281129E FGFR inhibitor	Wnt-C59 Porcn inhibitor
ONX 0914 Proteasome inhibitor	R 406 Syk inhibitor	STA 5326 IL-12/23 inhibitor	Wnt agonist 1 Wnt agonist
Org OD-02-0 mPR agonist	R 428 diHCl Axl inhibitor	STA 9090 HSP90 inhibitor	WP 1066 JAK2/STAT3 inhibitor
OSI 420 EGFR inhibitor	R 547 CDK (1/2/4) inhibitor	STF 118804 NAMPT inhibitor	WP 1130 DUB inhibitor
OSI 906 IGF1R inhibitor	RAD51 inhibitor B02 RAD51 inhibitor	Stattic STAT3 inhibitor	WZ 811 CXCR4 antagonist
OSI 930 Kit/VEGFR 2 inhibitor	Rapamycin mTOR inhibitor	Stemregenin 1 AHR antagonist	WZ 4002 EGFR T790M inhibitor
OTX 008 Galectin-1 allosteric inhibitor	PND 1186 FAK/PYK2 inhibitor	STF 083010 IRE1 inhibitor	WZ 4003 NUAK1 inhibitor
P 005091 USP7 inhibitor	RO 162 Antiandrogen	STF 31 GLUT1 inhibitor	XAV 939 TNKS inhibitor
P 22077 USP7 inhibitor	Rebastinib see DCC 2036	SU 5402 FGFR inhibitor	XL 019 JAK2 inhibitor
P 505-15 Syk inhibitor	Regorafenib RTK inhibitor	SU 6656 Src inhibitor	XL 413 CDC7 inhibitor
P2Y14 Antag.Prodrug 7 Axon 1958	Remodelin NAT10 inhibitor	SU 6668 RTK inhibitor	XMD 8-92 BMK1/Erk5 inhibitor
PAC 1 Procaspase activator	Remogliflozin SGLT2 inhibitor	SU 11274 MET inhibitor	Y 700 XO inhibitor
Palomid 529 Akt/mTOR inhibitor	REP 3123 diHCl MetRS inhibitor	Sulfasalazine IKK inhibitor	Y 27632 diHCl ROCK inhibitor
Panobinostat see LBH 589	REP 8839 MetRS inhibitor	Sulfonamide 13 see JAK2 inhibitor 13	YK 4-279 ETV1 inhibitor
Pazopanib HCl see GW 786034	Reversine MPS1 inhibitor	Sunitinib malate PDGFR inhibitor	YM 155 Survivin suppressant
PB 28 diHCl GSK-3 inhibitor	RG 108 DNA MTase inhibitor	T 1776Na PAI-1 inhibitor	YS 49 Antipletelet, antithrombotic
PCI 32765 BTK inhibitor	RGFP 966 HDAC3 inhibitor	T 98475 GnrH antagonist	Z-VAD-Fmk Caspase inhibitor
PCI 34051 HDAC8 inhibitor	RI-1 RAD51 inhibitor	TAK 165 HER2 inhibitor	Zaldaride maleate see CGS 9343B
PD 90780 P75 NGF inhibitor	RITA MDM2 inhibitor	TAK 438 PCA blocker	Zatebradine HCl HCN channel blocker
PD 98059 MEK inhibitor	RKI 1447 ROCK inhibitor	TAK 700 CYP17A1 inhibitor	ZC 278 Cdc42 Inhibitor
PD 161570 FGFR inhibitor	RO 28-0450 GK activator	Talmapimod see SCIO 469	Zebularine DNA MTase inhibitor
PD 166793 MMP inhibitor	RO 28-1674 GK activator	Tariquidar P-gp inhibitor	ZM 323881 HCl VEGFR-2 inhibitor
PD 169316 p38 MAPK inhibitor	RO 28-1675 GK activator	Tasisulam see LY 573636	ZM 447439 Aurora B inhibitor
PD 173074 FGFR inhibitor	RO 3306 CDK1 inhibitor	Tasocitinib see CP 690550	Zoniporide NHE1 inhibitor
PD 180970 Bcr-Abl inhibitor	RSK inhibitor Fmk see FMK	TCID UCHL3 inhibitor	Zosuquidar see LY 335979
PD 184352 MEK1 inhibitor	RU 42698 Metabolite Mifepristone	TDZD 8 GSK 3 β inhibitor	
PD 0220245 IL-8 antagonist	RU 58841 AR antagonist	Temozolomide apoptosis inducer	
PD 0325901 MEK1 inhibitor	Ruboxistaurin see LY 333531	Temsrolimus mTOR inhibitor	

(*Updated on 4-SEP-2015)

Axon Ligands™ Associated Cell Signaling and Oncology Targets Listed Alphabetically

ABL | ACK | Activin | ADAMTS | ADK | AGK | AHR | AKT | Aldose reductase | ALK | AMPK | Androgen | APE1 | AQP | Aromatase | ASK1 | ATGL | ATM | ATR | Aurora | Axl | BACE | BAX | Bcl | Bcr-bi | BCRP | BDK | BET | BMI | BMK1 | BMP | B-Raf | BRPF | BTK | CA | Calmodulin | Carbonic anhydrase | Caspase | CaSR | Cathepsin K | CCR1 | CDC | CDK | CERK | CETP | CFTR | CHK | CK | Clk | COX-2 | c-MET | c-MET | cPEPCK | cPLA | CRAC | C-Raf | CREB | CRT | CRTH | CXCR | CYP17A1 | CYP3A4 | CYP51 | $\Delta 6$ -desaturase | DGAT | DKK1 | DNMT | DNA-PK | DP1 | DPP4 | DUB | Dusp6 | ECE | EGFR | EP1 | EphB4 | ERAD | ER-alpha | Erb | ERK | ETV | EZH2 | FAAH | Factor Xa | FAK | Ferroptosis | FGFR | FLT3 | FMS | FOXM | FTase | FXR | G2/PGE2 | G9a | Galectin | GBP | GK | GLP1R | GLUT1 | GnrH | Gpase | GPR120 | GPR40 | GSK3 | GSNOR | HAT | HDAC | HDM | Hegedog | HER | hESC | HHAT | HIF | HMG-CoA | HMTase | HNE | HNF4 α | HO1 | HRAS | HSC | HSF1 | HSP70 | HSP90 | IAP | IDH | IDO1 | IGF1R | IKK | IL-8 | IL-12/23 | IR | IRE1 | ITK | JAK | JMJD | JNK | KIT | KLF5 | KMO | KSP | L3MBTL | Lck | Ligase | LIM | LIMK1 | LOX | LPA1 | LpxC | LRRK | LSD1 | LSF | LXR | Lyn | MALT1 | Mannosidase | MAPK | MDM2 | MDMX | MEK | Mfr | MET | MET30 | MetAP2 | MetRS | MIBG | MMP | MNK | mPGES | MPS1 | MSK1 | MTH1 | mTOR | MTP | MYC | Myosin | NAE | NAMPT | NAT | NFkB | NGF | NHE1 | NNRT | NOD1 | Npr | NPS | NrF2 | NUAK | N-WASP | P2K | P2Y | p300 | HAT | p38 | p53 | P75 NGF | p97 ATPase | PAI-1 | PAK | PAR | PARP | PCA blocker | PCP | PDGFR | PDH | PDK | PERK | PFKFB3 | PGD2 | PGE | P-gp | PSH | PI3K | PIM | PKC | PKC β | PKD | PKM2 | PLC | PLK | PPM1D | PRMT | Procaspase | PTEN | PYK2 | Rab7 | RAC | RAD51 | RAF | RAL | RAS | RGS4 | Ring1A | RNAP1 | ROCK | RPA | RSK | RSTK | RTK | S6K1 | SCD1 | SCF | Sec14 | Secretase | sEH | SERM | SETD8 | sFRP | SGK | SIP | SIRT | SMO | Smur | SOD1 | SphK2 | Src | Src | Src | SRPK | STAT | Survivin | Syk | TAAR | TACE | TAK | TASK | TBK1 | TCF | TGF | Tip60 | TNF | TNKS | Topo | TPP | TRAIL | TRK | TRPC5 | Tubulin | UCHL | USP7 | VDAC2 | VDR | VEGFR | WASP | WEE1 | WNT | XO |