

## Highly Selective Activators Library (96-well)

### Product Details:

Catalog Number:	CS-L159
Formulation:	A collection of 1394 highly selective activators supplied as pre-dissolved Solutions or Solid
Container:	96- or 384-well Plate with Peelable Foil Seal; 96-well Format Sample Storage Tube With Screw Cap and Optional 2D Barcode
Storage:	In solvent: -80°C 2 years, -20°C 1 year; Powder: -20°C 3 years, 4°C 2 years
Shipping:	Blue ice or dry ice
Packaging:	Inert gas

### Plate layout: CS-L159-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	ML162	ML-210	AZD0156	SNS-032	Buloxibutid	R547	PF-04991532	Varenicline (Hydrochloride)	TPEN	SZL P1-41	Empty
b	Empty	Trifarotene	AGN 192836	YM348	EPI-001	C16-Ceramide	Lu AF21934	Quilappon	Nevanimibe hydrochloride	Ro 67-7476	HA15	Empty
c	Empty	WYE-132	HO-3867	TAK-243	Bay 59-3074	Rilmenidine (hemifumarate)	Rilmenidine (phosphate)	GSK2256098	TP-472	ML385	CD437	Empty
d	Empty	D- $\alpha$ -Hydroxyglutaric acid	(S)-Crizotinib	D-CI-amidine (hydrochloride)	AGK2	VU0364770	VU0364770 (hydrochloride)	HJC0152 hydrochloride	Lesogaberan (hydrochloride)	Ispronidine	Dehydroaripiprazole	Empty
e	Empty	LM22A-4	JTE-013	GRI977143	Propyl pyrazole triol	TPCA-1	STF-62247	STAT3-IN-1	Hypidone (hydrochloride)	L-AP4 (monohydrate)	ON1231320	Empty
f	Empty	(S)-AMPA	(RS)-AMPA (monohydrate)	Sarizotan	GS-444217	WT-161	KRIBB11	Zibotentan	TUG-891	BAY1082439	RX 801077 (hydrochloride)	Empty
g	Empty	W-7 (hydrochloride)	m-CPBG (hydrochloride)	CYM-5520	Diphenylethylidene dihydrochloride	OBAA	ZK756326 (dihydrochloride)	AR-M 1000390 (hydrochloride)	4-PPBP (maleate)	Monastrol	Salermide	Empty
h	Empty	NSC 228155	AS-605240	2-Iodomelatonin	SNC80	ICI 199441	GR-46611	ODQ	Barasertib-HQPA	Milademetan (tosylate hydrate)	Barasertib	Empty

### Plate layout: CS-L159-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	WAY-200070	BAR501	FK614	PD-166866	Dihydroxidine (hydrochloride)	SYM 2081	TAN-67 (dihydrobromide)	Olvanil	Xamoterol (hemifumarate)	Phenylbiguanide	Empty
b	Empty	RS 67333 (hydrochloride)	8-M-PDOT	CHPG (sodium salt)	BW-723C86	Oxotremorine M (iodide)	Ro 10-5824 (dihydrochloride)	L-765314	PZM21	CYM-5541	TMI-1	Empty
c	Empty	CDN1163	GPR120 Agonist 3	HBX 41108	RG-12525	TRC051384	NO-prednisolone	Laduviglusib	Laduviglusib (monohydrochloride)	Laduviglusib (trihydrochloride)	ML213	Empty
d	Empty	ASP7663	NVP-TAE 684	LYN-1604 (dihydrochloride)	CM-272	XL041	Sorafenib	SB756050	Sorafenib (Tosylate)	Tandutinib	FX1	Empty
e	Empty	Tandutinib (hydrochloride)	OSI-930	Felcisetrag	Amuvatinib	SR 57227A	NS13001	ZINC69391	Masitinib	Masitinib (mesylate)	Tanespimycin	Empty
f	Empty	BIIB021	Luminespib	Everolimus	Rapamycin	Panobinostat	Bortezomib	RAF265	NVP-ADW742	AG1024	Mirdametinib	Empty
g	Empty	Sunitinib (Malate)	Sunitinib	Adezmapimod	Adezmapimod (hydrochloride)	Afatinib	Afatinib (dimaleate)	BMS-536924	Linagliptin	SB 202190	SB 202190 (hydrochloride)	Empty
h	Empty	Omipalisib	GSK-923295	HSF1A	CLP290	TLR7 agonist 2	RO5203648	FIN56	LP44 (hydrochloride)	LY334370	CJ033466	Empty

### Plate layout: CS-L159-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	ST1936	(Rac)-WAY-161503	Ro60-0175 (fumarate)	AS19	CP94253 (hydrochloride)	5'-N-Ethylcarboxamidoadenosin	2'-MeCCPA	N6-Cyclopentyladenosine	CV1808	ST91	Empty
b	Empty	Amibegron hydrochloride	RSVA405	D4476	CITCO	Toyocamycin	TC ASK 10	Adaphostin	Lys-[Des-Arg9]Bradykinin (TFA)	SUN B8155	Regorafenib	Empty
c	Empty	Regorafenib (monohydrate)	PETCM	Brivanib (alaninate)	Eact	Brivanib	DuP-697	KW-2449	ABT-724 (trihydrochloride)	Fasudil (Hydrochloride)	Carmoxirole (hydrochloride)	Empty
d	Empty	SKF 83959 (hydrobromide)	A-77636 (hydrochloride)	Enzastaurin	AZD 6482	MPP (dihydrochloride)	MPP (hydrochloride)	PI-273	WAY-100635	Takinib	WAY-100635 Maleate	Empty
e	Empty	CL 218872	TP003	Valerenic acid	Galnon (TFA)	AKT inhibitor VIII	LY379268	AMN082	AMN082 (free base)	STING agonist-3	PF-06409577	Empty
f	Empty	PTC-028	Gardiquimod	Gardiquimod (diTFA)	LY2562175	IBR2	Samuracilib (hydrochloride)	Samuracilib (hydrochloride hydrate)	PP121	PD173955	ML335	Empty
g	Empty	ML402	Cintirorgon	1A-116	CAY10602	Fedratinib	Fedratinib (hydrochloride hydrate)	TG101209	AZ960	AZD-8055	OSI-027	Empty
h	Empty	XCT790	SKF-82958 (hydrobromide)	Ixazomib	Velusetrag	Velusetrag (hydrochloride)	PF-573228	Eprotirome	Torkinib	AM580	Fasiglifam	Empty

Plate layout: CS-L159-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Pomaglumetad methionil (hydrochloride)	Orantinib	ABT-418 (hydrochloride)	Xanomeline	CGP 57380	Darapladib	GSK1904529 A	Loreclezole	Betulinic acid	SRT 1720	Empty
b	Empty	GW 5074	Ketanserin	Ketanserin (tartrate)	Nomegestrol acetate	PHA-543613	Ponesimod	PD 169316	GSK 3 Inhibitor IX	Flurbiprofen	5-Azacytidine	Empty
c	Empty	BIX-01294	Bay K 8644	Trabodenson	Frakefamide (TFA)	Donitriptan	PF-00446687	Rotigaptide	THIQ	T0901317	GW 590735	Empty
d	Empty	GW3965 (hydrochloride)	Binodenoson	AMP-PCP (disodium)	BMS-687453	MK-6892	G-1	(+)-Cloprostenol	Asimadoline (hydrochloride)	BMS 753	CD3254	Empty
e	Empty	SR11237	SKA-121	LE135	AZD-8529	AZD-8529 (mesylate)	CB2 receptor agonist 3	VU-29	AS1269574	CID 2745687	Oleoylethanol amide	Empty
f	Empty	GPR109 receptor agonist-1	McN-A-343	VU 0365114	Desformylflus trabromine hydrochloride	SIB-1553A	SEN12333	GR 89696	N-Acetyl-5-hydroxytryptamine	MK-3903	ABT-107	Empty
g	Empty	$\sigma$ 1 Receptor antagonist-1	Naxagolide	GW 501516	N-Oleoilydopamine	Acoltremon	ML-SA1	Ro 08-2750	KL001	Loxoribine	CS-2100	Empty
h	Empty	CYM50308	BMV-14802 (hydrochloride)	PB28 (dihydrochloride)	AC-55649	CD1530	AC-261066	CD2314	BCH	NSC 95397	MG-115	Empty

Plate layout: CS-L159-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	RWJ-56110 (dihydrochloride)	BL-1249	DCP-LA	DCPLA-ME	C16-PAF	$\alpha,\beta$ -Methylene-ATP	Preclamol (hydrochloride)	Foligliurax (monohydrochloride)	LRRK2-IN-1	Firuglipel	Empty
b	Empty	Cilofexor	Dersimelagon	Fexaramine	Runcaciguat	Selgantolimid	Paltusotine	Rimtzalcap	Bomedemstat (ditosylate)	Bomedemstat (hydrochloride)	Bomedemstat (dihydrochloride)	Empty
c	Empty	Vonafexor	Camicinal	Camicinal hydrochloride	Mibampator	S 18986	CYM5442	Aisertib	Pomalidomide	ENMD-2076 (Tartrate)	ENMD-2076	Empty
d	Empty	MGCD-265 analog	(+)-PD 128907 hydrochloride	GW-405833	BX-912	KU-57788	BTT-3033	DSR-6434	ML202	NU9056	Pozanicline (dihydrochloride)	Empty
e	Empty	TC-G 1005	Pregnenolone monosulfate (sodium)	ML 297	SM-324405	CIM0216	A-971432	VUF11207 (fumarate)	RKI-1447 (dihydrochloride)	CU-T12-9	NVS-CECR2-1	Empty
f	Empty	Fingolimod	SR 146131	ASP-4058	ASP-4058 (hydrochloride)	Pilaralisib analogue	AZD7325	PHA-665752	GSK1702934 A	Olorinab	K67	Empty
g	Empty	PS372424 (hydrochloride)	Vabicaserin hydrochloride	CA224	GSK5182	(E/Z)-GSK5182	AZD8848	L 888607	JGB1741	ONC212	TLR7 agonist 1	Empty
h	Empty	Omidenedapag isopropyl	VAS 3947	LP-211	BBIQ	J-2156 (TFA)	8-CPT-Cyclic AMP (sodium)	AZD-7648	M3258	NUCC-390 (dihydrochloride)	Unesbulin	Empty

Plate layout: CS-L159-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	8-OH-DPAT	CIL56	Prenalterol	PSEM 89S (TFA)	C188-9	Zipalertinib	Ripretinib	dBET6	CAY 10465	Ivamacitinib	Empty
b	Empty	EX229	Pesampator	S130	Chlorantranili prole	TL02-59	dIABZI STING agonist-1	Prostaglandin A2	Guanosine 5'-diphosphate (disodium)	N-Oleoyl glycine	Isovalerylcarnitine	Empty
c	Empty	3-Hydroxykynurenine	Myristoleic acid	GAT211	AZD2906	9-ING-41	BAY 60-2770	CUR61414	AMG7703	VTP50469 (fumarate)	Radioprotectin-1	Empty
d	Empty	GT 949	NV-5138 (hydrochloride)	YZ129	KEA1-97	Fluorizoline	1V209	G5-7	UBCS039	EB-3D	NAE-IN-M22	Empty
e	Empty	P62-mediated mitophagy inducer	BMS-470539 (dihydrochloride)	SKI-I	Anabaseine	SAR247799	Trimethylamine N-oxide	CYM50179	Ro 41-5253	ML-184	Bigelovin	Empty
f	Empty	Usmapride (free base)	OPC-14523 (hydrochloride)	α5IA	Tetrahydromagnolol	TTK21	CP-868388 (free base)	PIN1 inhibitor API-1	CL 316243	OS-3-106	E1231	Empty
g	Empty	CL075	Dabuzalgron	ANI-7	AMG131	GSK2945 (hydrochloride)	GN25	SR10067	TLR7 agonist 3	PF-06685249	Leriglitazone (hydrochloride)	Empty
h	Empty	BJE6-106	(R)-ZINC-3573	Org-12962	GSK2245035	PQCA	4-MMPB	MSP-3	GSK256073	VU0152099	CCT020312	Empty

Plate layout: CS-L159-7

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	LY2794193	ABT-100	Tifenazoxide	(Rac)-Tavapadon	Denopamine	BMS641	Barbadin	PF-06256142	CGI-1746	AG490	Empty
b	Empty	VU0453595	Fingolimod (hydrochloride)	TJ191	Erlotinib (Hydrochloride)	Pazopanib (Hydrochloride)	SB 216763	SU11274	Ganoderic acid DM	EC359	Vatalanib (dihydrochloride)	Empty
c	Empty	VU0467485	Alvespimycin (hydrochloride)	A-192621	ML67-33	Rigosertib (sodium)	TVB-3166	UC-514321	Elesclomol	Cabozantinib (S-malate)	QTX125 (TFA)	Empty
d	Empty	Pivanex	GB-110 (hydrochloride)	Vemurafenib	BMS-986187	BMS-986122	AOH1160	PF-06372865	MRT199665	Oprozomib	Droloxifene	Empty
e	Empty	alpha-Bisabolol	Fasnall	Mepazine	Mepazine (hydrochloride)	Raptinal	A-867744	CCMI	PNU-120596	CAY10404	CUDA	Empty
f	Empty	PS210	Entinostat	(5Z,2E)-CU-3	Mocetinostat	Flesinoxan	Aliskiren	Aliskiren (hemifumarate)	SCH 336	LMD-009	AC-262536	Empty
g	Empty	PFK-158	ICA-27243	NVP-2	Lorlatinib	Resmetirom	AC-73	Obeticholic acid	SKF 81297 (hydrobromide)	Resorcinolnaphthalen	Telagenastat	Empty
h	Empty	Retro-2	BRD6989	CSRM617 (hydrochloride)	S29434	CLZ-8	Mefuparib (hydrochloride)	FR 180204	PI-1840	Ozanimod	RIPGBM	Empty

Plate layout: CS-L159-8

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	PEAQX (tetrasodium hydrate)	Nicotinamide riboside (chloride)	BTSA1	Ro 363 (hydrochloride)	SM-276001	TUG-469	KRCA-0008	ZK 216348	(-)-ZK 216348	ML277	Empty
b	Empty	Siponimod	PR-924	TH1834	TH1834 (dihydrochloride)	U-69593	Namodenoson	Ro60-0175	Casein Kinase inhibitor A51	Casein Kinase inhibitor A86	ζ-Stat	Empty
c	Empty	ζ-Stat (trisodium)	LTβR-IN-1	SRT 1460	Diminazene (aceturate)	Adenosine-2'-monophosphate	AA147	MPT0E028	ML380	BT-13	RO0711401	Empty
d	Empty	VU0071063	AC-4-130	DPN	ZQ-16	OTS964 (hydrochloride)	MYCMI-6	A-1210477	BL-918	KY-05009	ENMD-1068 (hydrochloride)	Empty
e	Empty	SC99	GV-58	2BAct	CX546	Samotolisib	SKF 38393 (hydrochloride)	Ro-3306	SEC	Terlipressin (acetate)	UCSF924	Empty
f	Empty	Thiamet G	(S)-3,5-DHPG	DHPG	URMC-099	CDK9-IN-7	SP2509	Rhosin (hydrochloride)	MPI-0479605	AMG PERK 44	AS2863619 (free base)	Empty
g	Empty	AS2863619	Ceralifimod	FB23-2	VU0810464	Dexmedetomidine	ML141	IC261	L-779450	Adenosine amine congener	STF-118804	Empty
h	Empty	Thienopyridone	Ro 64-6198	BNC375	STAT3-IN-3	LML134	Larotrectinib	Larotrectinib sulfate	CASIN	LY3154207	PK11007	Empty

**Plate layout: CS-L159-9**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	F 13714 (fumarate)	Cefminox (sodium)	Bcl-xL antagonist 2	DMHCA	Ethylene dimethanesulfonate	SKLB4771	Bisindolylmaleimide VIII (acetate)	Dubermatinib	PHA 568487 (free base)	Spautin-1	Empty
b	Empty	Quizartinib	Cabozantinib	SR-4835	Idelalisib	MitoPQ	(+)-JQ-1	SKF 83959	ADL-5859 (hydrochloride)	ADX-47273	EGFR-IN-11	Empty
c	Empty	Cobimetinib	Cobimetinib (hemifumarate)	Nestoron	TLR7/8 agonist 3	Eragidomide	NS 11021	KI-7	MRS 2578	AMPK activator 4	JHU37160	Empty
d	Empty	JHU37152	POMHEX	JAK2-IN-7	CGS 21680 (Hydrochloride)	ONX-0914	ONX-0914 (TFA)	GL0388	Zelatriazin	Crenolanib	FD223	Empty
e	Empty	Mcl-1 inhibitor 6	GSK2578215 A	LY2979165	Ralimetinib dimesylate	Apitolisib	MK-5108	CCT128930	CCT128930 (hydrochloride)	CHIR-124	Droxinostat	Empty
f	Empty	Tubastatin A (Hydrochloride)	Tubastatin A	Dacomitinib	PIK-75 (hydrochloride)	PYR-41	SR-3677	Flumexadol	WDR5-IN-1	XL888	ASP3026	Empty
g	Empty	ZM 336372	Lu AE98134	Capmatinib	Capmatinib (dihydrochloride hydrate)	Xanomeline (oxalate)	Integrin modulator 1	AICAR (phosphate)	EST73502 (monohydrochloride)	Ionomycin (calcium)	NHWD-870	Empty
h	Empty	NF-κB activator 1	NF-κB activator 2	BAY 11-7082	PHA-767491 (hydrochloride)	UZH1	UZH1a	STM2457	WM-3835	EDP-305	GSK343	Empty

**Plate layout: CS-L159-10**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Mitoxantrone	Mitoxantrone (dihydrochloride)	Nocodazole	PAC-1	CAY10505	NBDHEX	(1S,2S)-Bortezomib	Amsacrine	Amsacrine (hydrochloride)	β-Lapachone	Empty
b	Empty	AVN-944	Batabulin	Batabulin (sodium)	OR-1896	ZX-29	SIRT7 inhibitor 97491	CK2/ERK8-IN-1	Piclidenoson	BO-264	Cytarabine	Empty
c	Empty	iFSP1	YNT-185 (dihydrochloride)	OT-82	Etoposide	Etoposide phosphate	7,8-Dihydroneopterin	MDR-652	ML417	ASP4132	RA-9	Empty
d	Empty	RP101988	Fludarabine triphosphate (trisodium)	SC-43	SN-38	Norepinephrine (hydrochloride)	MK-28	Pirarubicin (Hydrochloride)	Ingenol 3,20-dibenzoate	Quinagolide (hydrochloride)	Raloxifene (hydrochloride)	Empty
e	Empty	Terevalefim	KRAS inhibitor-9	XST-14	Tamoxifen (Citrate)	Tamoxifen	Topotecan (Hydrochloride)	Motolimod	XL019	LY 344864	LY 344864 (racemate)	Empty
f	Empty	PP1	Stattic	MK-8745	GSK2656157	C646	SY-5609	YUM70	GW7647	PF-4989216	Orexin 2 Receptor Agonist 2	Empty
g	Empty	S65487	S65487 (sulfate)	S65487 (hydrochloride)	FAUC 346	AES-350	CP-601927	CP-601932	SSK1	Tyrphostin AG1296	WHI-P154	Empty
h	Empty	PD168393	JKE-1716	Erastin2	DCH36_06	PND-1186	PND-1186 (hydrochloride)	GW0742	SCR130	PFI-90	NVP 231	Empty

**Plate layout: CS-L159-11**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	BML-277	JIB-04	Telmisartan	Pioglitazone	GSK1324726 A	MIP521	AMG 837 (calcium hydrate)	ADTL-SA1215	RORYt inverse agonist 23	NVP-TNKS656	Empty
b	Empty	Renzapride	GSK-3β inhibitor 3	Cisapride	Prucalopride	Tegaserod	PY-60	GW842166X	Bexarotene	GPX4-IN-3	PROTAC-O412	Empty
c	Empty	Omeacamiv mecarbil	Letrozole	BMS-191095	Vilazodone (Hydrochloride)	Vilazodone	Olodaterol	Olodaterol (hydrochloride)	Salmeterol	DK3	WAY-181187	Empty
d	Empty	MK-5046	ULK1-IN-2	AC-55541	STING agonist-7	VU0155041	(1R,2S)-VU0155041	VU0361737	SR1078	ICG-001	KRAS G12D inhibitor 14	Empty
e	Empty	HDAC10-IN-2 (hydrochloride)	Tuspentinib	S-777469	Methotrexate	BRD4/CK2-IN-1	Olanzapine	Tandospirone	VU10010	GTS-21 (dihydrochloride)	JQAD1	Empty
f	Empty	CC214-2	Genistein	Rosiglitazone (maleate)	Pioglitazone (hydrochloride)	Xaliproden (hydrochloride)	Rasagiline (mesylate)	Retinoic acid	Amsilarotene	Aspirin	Sulfasalazine	Empty
g	Empty	CP-724714	USP7-IN-9	PARP-1-IN-2	GA-017	Rabusertib	Cadiseigliatin	GPR40 agonist 6	ARUK300118 5	Salirasib	Mirabegron	Empty

h	Empty	Monepantel	Befiradol	ACA-28	Befiradol (hydrochloride)	Inolitazone (dihydrochloride)	Tasimelteon	Sobetirome	MS177	Necrol1	Necrol2	Empty
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**Plate layout: CS-L159-12**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Evatanepag	Rohinitib	Mapracorat	EG-011	Selexipag	SIRT6 activator 12q	Fedovapagon	Taprenepag	STAT3-IN-11	Azilsartan	Empty
b	Empty	BTB09089	Capadenoson	Mirodenafil (dihydrochloride)	Prinaberel	Pardoprunox (hydrochloride)	S1R agonist 1	S1R agonist 1 (hydrochloride)	S1R agonist 2	S1R agonist 2 (hydrochloride)	BAY 61-3606 (dihydrochloride)	Empty
c	Empty	SCH79797	SCH79797 (dihydrochloride)	CB1/2 agonist 3	ATH686	Diclofenac	Diclofenac (diethylamine)	Diclofenac (Sodium)	Diclofenac (potassium)	PI3Kα-IN-9	Apoptozole	Empty
d	Empty	AH3960	Staurosporine	Doxorubicin (hydrochloride)	SRT 1720 (monohydrochloride)	SRT 1720 (dihydrochloride)	SBE13 (Hydrochloride)	PF-04691502	Nirogacestat	Ipatasertib	Filanesib	Empty
e	Empty	NVP-HSP990	Ganetespi	PCI-34051	EPZ004777	EPZ004777 (hydrochloride)	GDC-0349	Tiplaxtinin	SRT 2104	UNC0638	MBX-2982	Empty
f	Empty	Ivermectin	WP1066	BT44	(S)-BAY 2965501	BAM7	Copanlisib (dihydrochloride)	BIO-acetoxime	FPA-124	Tazarotene	VU 0357121	Empty
g	Empty	NS309	PF-543	PF-543 (Citrate)	SB 415286	Biphenylindanone A	MDA 19	Imatinib	VU 0364439	DY131	Zardaverine	Empty
h	Empty	Salubrial	Picropodophyllin	Venetoclax	CP-809101 (hydrochloride)	AR 231453	APD668	E11	Taltobulin	Taltobulin (hydrochloride)	GW9508	Empty

**Plate layout: CS-L159-13**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	360A (iodide)	Salinomycin	Vesatolimod	AZD1208	GDC-0623	SC144	SC144 (hydrochloride)	UNC1999	UNC1215	GW1929	Empty
b	Empty	GSK2801	AZD1656	8-OH-DPAT (hydrobromide)	SMIP004	TUG-770	PluriSln 1	Leukadherin-1	Kobe0065	NU 7026	Dobutamine (hydrochloride)	Empty
c	Empty	JNJ-40411813	PF-4708671	K145 (hydrochloride)	Onvansertib	BAY 87-2243	AG-825	CPI-203	Flupentixol (dihydrochloride)	Targapremir-210	HS-173	Empty
d	Empty	LDC000067	LB42708	GNE-900	Mdivi-1	MG 149	PTC-209	Y-320	DBeQ	Sal003	H-89	Empty
e	Empty	H-89 (dihydrochloride)	VER-50589	Domatinostat (tosylate)	Domatinostat	Ricolinostat	Balaglitazone	Cilengitide	Cilengitide (TFA)	FX-11	RRx-001	Empty
f	Empty	SAR125844	Ulipristal acetate	YF-2	YF-2 (hydrochloride)	Butein	Camptothecin	Resveratrol	Irinotecan	Irinotecan (hydrochloride)	Irinotecan (hydrochloride trihydrate)	Empty
g	Empty	PFI-1	Brefeldin A	INH1	PSN632408	AGN-195183	Relenopride (hydrochloride)	Pexidartinib	Pexidartinib (hydrochloride)	Ralinepag	Onatasertib	Empty
h	Empty	SBI-0206965	Pirinixic acid	Tolvaptan	Medetomidine	Dexmedetomidine (hydrochloride)	Medetomidine (hydrochloride)	Agomelatine	Agomelatine (hydrochloride)	Agomelatine (L(+)-Tartaric acid)	Loratadine	Empty

**Plate layout: CS-L159-14**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	BIBR 1532	(R)-Baclofen	Prampexole (dihydrochloride)	Fenofibrate	Clozapine N-oxide	Clozapine N-oxide (dihydrochloride)	Idarubicin (hydrochloride)	Rosiglitazone	(-)-Huperzine A	Tolcapone	Empty
b	Empty	Guanfacine (hydrochloride)	Cidofovir	Salinomycin (sodium salt)	Fosbretabulin (disodium)	Salmeterol (xinafoate)	Cilostazol	Embelin	EGFR-IN-12	Deracoxib	Linacotide	Empty
c	Empty	Alofanib	Cenerimod	Difelikefaln	Omidenepag	Bradanicline	PRE-084 (hydrochloride)	PF-04995274	Prexasertib	Prexasertib (dihydrochloride)	Prexasertib (dimethylsulfate)	Empty
d	Empty	GW 441756	TZ9	ADX88178	TEPP-46	ML346	AS1949490	APNEA	AMG-337	BG45	Yoda 1	Empty
e	Empty	STF-31	NSC-87877	NSC-87877 (disodium)	LY2812223	PF-4840154	DEL-22379	Alda-1	Selonsertib	Eglumegad	(rel)-Eglumegad	Empty
f	Empty	Eglumegad (hydrochloride)	(Z)-SU5614	Dp44mT	GR79236	Rottlerin	PIM447	PIM-447 (dihydrochloride)	L755507	BML-210	E3330	Empty

g	Empty	2-Methyl-5-HT	SSR180711 (hydrochloride)	Solabegron	ERB-196	Maytansinol	VQW-765	Seladelpar sodium salt	I-CBP112	SCH-23390 (hydrochloride)	JNJ-46778212	Empty
h	Empty	JX06	NQDI-1	GSK1016790 A	BRD3308	Branaplam	Branaplam (hydrochloride)	YK-3-237	Pumosestrag Hydrochloride	Tecadenoson	STING agonist-1	Empty

Plate layout: CS-L159-15

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	LJH685	HPOB	VU0357017 (hydrochloride)	SRT 2183	Avitinib	Avitinib (maleate)	LY2922470	JNJ-63533054	F-15599	Relamorelin (TFA)	Empty
b	Empty	Pifusertib (hydrochloride)	Saroglitazar	Saroglitazar (magnesium)	Eptapirone	K858 (Racemic)	RN-1747	GSK137647A	Taprenepag isopropyl	L-165041	TL8-506	Empty
c	Empty	Tyrphostin AG 879	PD-168077 maleate	Triptolide	GSK-4716	Tofacitinib	Tofacitinib (citrate)	HOKU-81	CI-1040	Tivantinib	Selumetinib	Empty
d	Empty	Selumetinib (sulfate)	Quiflapon (sodium)	Linifanib	Ispinesib	Silmitasertib	Silmitasertib (sodium salt)	Ruxolitinib	Crizotinib (hydrochloride)	Gefitinib	Erlotinib	Empty
e	Empty	LY404039	Temsirolimus	Turofexorate isopropyl	Troglitazone	Tolimidone	A-582941 (dihydrochloride)	Cevimeline (hydrochloride)	GSK-1070916	TCS7010	Sumanitrol (maleate)	Empty
f	Empty	(-)-Menthol	Cevimeline (hydrochloride)	Ibuprofen	Ibuprofen (sodium)	MRE-269	Tianeptine	Tianeptine (sodium salt)	Lenalidomide	Lenalidomide (hemihydrate)	Rotigotine (Hydrochloride)	Empty
g	Empty	Galanthamine (hydrobromide)	Ramelteon	Regadenoson	Pentagastrin	Toremifene (citrate)	Carvedilol	Baclofen	Paclitaxel	Tropisetron	Melatonin	Empty
h	Empty	Dacarbazine	Dienogest	Doxazosin (mesylate)	Niacin	Pregnenolone	Fluticasone (propionate)	L-Ascorbic acid	L-Ascorbic acid (sodium salt)	L-Ascorbic acid (GMP Like)	Salicylic acid	Empty

Plate layout: CS-L159-16

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Sodium Salicylate	Lithocholic acid	Imiquimod	Imiquimod (hydrochloride)	Imiquimod (maleate)	Mosapride (citrate)	Naratriptan (hydrochloride)	Mycophenolate Mofetil	Rizatriptan (benzoate)	Methyldopa (hydrate)	Empty
b	Empty	Isradipine	Disulfiram	Gemfibrozil	Meloxicam	Enoxacin (hydrate)	Felodipine	Dipyridamole	Urapidil (hydrochloride)	Rebamipide	Bromhexine (hydrochloride)	Empty
c	Empty	(S)-(+)-Risperidone	Pramipexole	Pramipexole (dihydrochloride hydrate)	Loperamide (hydrochloride)	Isoprenaline (hydrochloride)	Phenylephrine (hydrochloride)	Paroxetine (hydrochloride)	Lamotrigine	Octopamine (hydrochloride)	Probenecid	Empty
d	Empty	Guanabenz (Acetate)	Hexamethonium (Bromide)	Ketorolac	Travoprost	Amifostine	Ciprofibrate	Indinavir (sulfate)	Pentoxifylline	Urapidil	Piilocarpine	Empty
e	Empty	Fenoldopam (mesylate)	Fenofibric acid	Bucladesine (sodium)	Bucladesine (calcium)	Phenylephrine	LY2409881 (trihydrochloride)	Oxaprozin	Fipronil	Thioridazine (hydrochloride)	Trimetazidine (dihydrochloride)	Empty
f	Empty	Trimetazidine	Fenoterol	Fenoterol (hydrobromide)	Pindolol	Hexylresorcinol	Vincamine	Adelmidrol	Lofexidine (hydrochloride)	Lofexidine	Flufenamic acid	Empty
g	Empty	Citalopram (hydrobromide)	Dimaprit (dihydrochloride)	Isoetharine (mesylate)	Citric acid (tri ammonium)	Frovatriptan (succinate hydrate)	Methyldopate	Pregnenolone monosulfate	Quinidine (15% dihydroquinide)	Zaprinast	Iprodione	Empty
h	Empty	N-Ethylmaleimide	Lipopolysaccharides	(-)-Epicatechin	(-)-Epicatechin gallate	Curcumin	Icariin	Alantolactone	Ginsenoside Rb1	Ginsenoside Rg1	(E)-Ferulic acid	Empty

Plate layout: CS-L159-17

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	γ-Aminobutyric acid	Solamargine	(S)-10-Hydroxycampothecin	(±)-Evodiamine	Quercetin (dihydrate)	Magnolol	Cryptotanshinone	Dihydroartemisinin	Ecdysone	Formononetin	Empty
b	Empty	Andrographolide	Artesunate	Nordihydroguaiaretic acid	Psoralidin	Saikosaponin D	Dihydrocapsaicin	Licochalcone B	Liquiritigenin	Glabridin	Cucurbitacin E	Empty
c	Empty	Neferine	L-Leucine	Astilbin	Gallic acid	Gallic acid (hydrate)	α-Angelicalactone	Wedelolactone	Schisandrin A	Oxypeucedanin	Eupatilin	Empty
d	Empty	Ginkgolide C	Ginkgetin	Catechin	Ginsenoside Rg5	Yangonin	Sophoridine	Oroxin B	Halofuginone	Halofuginone (hydrobromide)	4-Hydroxyphenylacetic acid	Empty
e	Empty	Gypenoside XLIX	Cycleanine	Oroxin A	Tomatidine	Tomatidine (hydrochloride)	Deoxyshikonin	Angeloylgomisin H	Glycochenodeoxycholic acid (sodium)	Hinokiflavone	27-Hydroxycholesterol	Empty

f	Empty	Geissoschizine methyl ether	[8]-Shogaol	Tetramethylcucurmin	Irigenin	Broussonin E	Licochalcone D	4-Methylcaphnethin	Dehydroeufusol	3'-Methoxyflavonol	Valinomycin	Empty
g	Empty	Groenlandicine	Uridine 5'-diphosphoglucose	Thiochrome	Methyloleanonate	Rapanone	Moringin	TRAP-6	Disitertide (diammonium)	Endomorphin 1 (acetate)	Endomorphin 2 (TFA)	Empty
h	Empty	DAMGO	DAMGO (TFA)	Deltorphin 2 (TFA)	CALP1 (TFA)	MEDICA16	D[LEU4,LYS8]-VP (TFA)	Hemokinin 1, human	[D-Trp8]-Y-MSH	DPDPE	DPDPE (TFA)	Empty

Plate layout: CS-L159-18

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	RS 09 (TFA)	Acetyl tetrapeptide-15	[Sar9] Substance P	RO27-3225 (TFA)	Protease-Activated Receptor-1,	Protease-Activated Receptor-1,	BIM-23190 (hydrochloride)	(Sar1)-Angiotensin II	(Thr4,Gly7)-Oxytocin	(Sar1,Ile4,8)-Angiotensin II	Empty
b	Empty	DPBQ	4-O-Methyl honokiol	Tempo	Myosmine	Skatole	SEW?2871	Uridine-5'-diphosphate disodium salt	SC-236	S-Trityl-L-cysteine	GPNA (hydrochloride)	Empty
c	Empty	Cinnabarinic acid	Taurolidine	CPTH2	7,8-Dihydroxyflavone	2-NP	GI-530159	2-Palmitoylglycerol	(R)-(-)- $\alpha$ -Methylhistamine	Phenylacetyl glycine	3-Chloro-5-hydroxybenzoic acid	Empty
d	Empty	L-Cysteinesulfinic acid	Linopirdine	MT 63-78	D-erythro-Sphingosine (hydrochloride)	Empty	Empty	Empty	Empty	Empty	Empty	Empty
e	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
f	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
g	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
h	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty