

## Cancer Stem Cells Compound Library (96-well)

### Product Details:

Catalog Number:	CS-L135
Formulation:	A collection of 1892 cancer stem cells related compounds 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
Packaging:	Inert gas

### Plate layout: CS-L135-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Fumarate hydratase-IN-1	SR-3029	AZD0156	BAY1125976	LY3177833	PQR620	PT-262	MK-4101	Flavopiridol	Flavopiridol (Hydrochloride)	Empty
b	Empty	O-Desmethylo gefitinib	SNS-032	Semagacestat	Ko 143	TA-01	AZD-5438	R547	SAR-020106	CP21R7	EAI045	Empty
c	Empty	EAI001	CZ415	SANT-1	Rho-Kinase-IN-1	PF 477736	GSK583	MELK-8a (hydrochloride)	CPI-1189	Brevianamide F	(S)-ML753286	Empty
d	Empty	PF-04979064	Netoglitazone	CAN508	IMR-1	IMR-1A	PD-161570	WYE-132	SIS3 (free base)	AEE788	HO-3867	Empty
e	Empty	NSC781406	TAK-243	BP-1-102	SH5-07	Tyrphostin AG 528	M2698	NPS-1034	IWP-3	DTP3	D-α-Hydroxyglutaric acid	Empty
f	Empty	FLLL32	EUK-134	BGG463	HJC0152 hydrochloride	AS1517499	Hispidin	Mycro 3	Y-33075	L002	CGS 15943	Empty
g	Empty	Y-33075 (dihydrochloride)	SYP-5	Y-27632	Eganelisib	C 87	TPCA-1	Norverapamil (hydrochloride)	STAT3-IN-1	Ritlecitinib	(2R,5S)-Ritlecitinib	Empty
h	Empty	Toxoflavin	Cilibrevin A	NCB-0846	JQEZ5	TX1-85-1	ER-000444793	BRCA1-IN-2	BAY1082439	Simurosertib	SAR-20347	Empty

### Plate layout: CS-L135-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	CCCP	CEP-40783	ABC1183	(E)-AG 99	Dimethoxycurcumin	Protein kinase inhibitor H-7	HA-100	10074-G5	Methyl 2,5-dihydroxycinnamate	(+)-Tyrphostin B44	Empty
b	Empty	MK-8617	PF-06263276	ZINC1346675 <sub>1</sub>	(E)-AG 556	AG-494	D-erythro-Sphingosine	LY294002	AS-605240	KYA1797K	IC-87114	Empty
c	Empty	TG100-115	EED226	TP-3654	PNU-74654	TGX-221	SF2523	PI-103	PI-103 (Hydrochloride)	C2 Ceramide	Fadraciclib	Empty
d	Empty	VEGFR-IN-1	ZINC0088152 <sub>4</sub>	YKL-5-124	YKL-5-124 (TFA)	GDC-0326	EMT inhibitor-1	Vadadustat	FK614	Cyclo(his-pro) (TFA)	RG14620	Empty
e	Empty	RG13022	TMI-1	Adaptaquin	PF-6274484	LF3	Temuterkib	A-395	MELK-IN-1	Cdc7-IN-1	Elimusertib	Empty
f	Empty	Elimusertib (hydrochloride)	Darovasertib	MSC2530818	LTURM34	RG-12525	IMD-0354	P-gp inhibitor <sub>1</sub>	Laduviglusib	Simotinib	Laduviglusib (monohydrochloride)	Empty
g	Empty	Laduviglusib (trihydrochloride)	AX-15836	STAT5-IN-1	Uzansertib (phosphate)	Autophinib	PI3Kδ-IN-1	AZD-1480	SMI-16a	Ruboxistaurin	Ruboxistaurin (mesylate)	Empty
h	Empty	Ruboxistaurin (hydrochloride)	Tyrphostin A51	Wortmannin	JAK3-IN-6	Linperlisib	CDK9-IN-8	Hispidol	FM-381	Amuvatinib	3MB-PP1	Empty

### Plate layout: CS-L135-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	Everolimus	Rapamycin	CUDC-101	Bortezomib	Midostaurin	GSK-690693	AKT Kinase Inhibitor (hydrochloride)	BAY 11-7085	Afatinib	Afatinib (dimaleate)	Empty
b	Empty	Aderbasib	Omipalisib	Gusacitinib	Enitociclib	(±)-Enitociclib	(-)-Enitociclib	LY3200882	PIK-294	ML327	CMPD101	Empty
c	Empty	CLK1-IN-1	inS3-54A18	BAY-549	Falnidamol	MeBIO	PIT-1	Desidustat	RSVA405	D4476	Toyocamycin	Empty
d	Empty	CL-387785	GW788388	GW-6604	JNJ-7706621	BMS-690514	J-113863	Foretinib	NSC 625987	Fasudil (Hydrochloride)	Enzastaurin	Empty
e	Empty	Sotrastaurin	AZD 6482	CGP52411	HKI-357	AV-412	AV-412 (free base)	PI-273	Takinib	CDK8-IN-1	AKT inhibitor VIII	Empty
f	Empty	LY456236	MK-2206 (dihydrochloride)	PROTAC CDK9 Degradier-1	CK7	K00546	Canertinib	Canertinib (dihydrochloride)	PF-06726304	STX-0119	PTC-028	Empty
g	Empty	iCRT3	Pim1/AKK1-IN-1	Samuraciclib (hydrochloride)	Samuraciclib (hydrochloride hydrate)	Ensartinib (dihydrochloride)	PP121	GSK2807 (Trifluoroacetate)	Aminopurvalanol A	Lanifibranor	Theliatinib	Empty
h	Empty	CAY10602	Fedratinib	Fedratinib (hydrochloride hydrate)	TG101209	AZ960	Tyrosine kinase inhibitor	AZD-8055	OSI-027	Milciclib	A-443654	Empty

Plate layout: CS-L135-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	SB-431542	Vismodegib	Delanzomib	TAK-715	Torkinib	Dinaciclib	SC75741	BMS-794833	AR-A014418	BX795	Empty
b	Empty	Varlitinib	ARRY-380 (analog)	OSU-03012	Tariquidar	Tariquidar (methanesulfonate)	Pluripotin	GSK 3 Inhibitor IX	Y-27632 (dihydrochloride)	TWS119	Zamicastat	Empty
c	Empty	MMV390048	Chiglitazar	Aurothiomalate (sodium)	Gedatolisib	PKI-402	Ningetinib Tosylate	Ningetinib	PF-AKT400	Selamectin	Fosfenopril	Empty
d	Empty	Golidocitinib	FT-1518	MTX-211	PQR530	Eperitinib (hydrochloride)	AX-024	AX-024 (hydrochloride)	SANT 2	NU6140	PF-3644022	Empty
e	Empty	Abrocitinib	(E/Z)-AG490	A 1070722	Benzene hexabromide	Reversan	Guggulsterone	CHIR 98024	4-Hydroxychalcone	Azemiglitazone	Bezisterim	Empty
f	Empty	Delphinidin 3-glucoside (chloride)	GNE-493	GNE-490	Bisindolylmaleimide X (hydrochloride)	Bisindolylmaleimide IV	TCS 21311	T-00127_HEV1	AG126	CP-100356 (hydrochloride)	BML-259	Empty
g	Empty	Alsterpaullone	JW67	CU-CPT 4a	PP 3	MRT-10	SMANT (hydrochloride)	SB-772077B (dihydrochloride)	AS1892802	CGP-53353	PI-828	Empty
h	Empty	AMG-548 (dihydrochloride)	γ-Tocotrienol	PT2399	(Rac)-PT2399	CC-671	JWG-071	Vamorolone	Adavivint	Enarodustat	Lazertinib	Empty

Plate layout: CS-L135-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Parsacisib (hydrochloride)	Tegatrabetan	Izencitinib	Foscicliprox	Ifidancitinib	Itacnosertib	Rezivertinib	Sovesudil	Sovesudil (hydrochloride)	VER-82576	Empty
b	Empty	AZD1390	Momelotinib	Momelotinib sulfate	MK-0752	CORM-401	(R)-Lisofylline	MGCD-265 analog	AZD-7762	GSK429286A	PHA-793887	Empty
c	Empty	CP-466722	BX-912	TBCA	KU-57788	(Z)-Guggulsterone	CGP60474	ETP-45658	TDZD-8	JTE-607	iMDK	Empty
d	Empty	iMDK (quarterhydrate)	SP-100030	Risperidone	R-7050	TRAF-STOP inhibitor 6877002	GS143	GN44028	S3QEL-2	CM037	RKI-1447 (dihydrochloride)	Empty
e	Empty	CU-T12-9	GNE-477	WHI-P97	PKI-179	PKI-179 (hydrochloride)	RO4929097	Pilaralisib analogue	JNJ-38877618	BIP-135	PHA-665752	Empty
f	Empty	Resatorvid	CZC-8004	PIK-108	CA224	Butyrolactone I	SPD304	SPD304 (dihydrochloride)	Naphazoline (nitrate)	FN-1501	Casein Kinase II Inhibitor IV	Empty
g	Empty	LX2343	IDF-11774	SEL120-34A (monohydrochloride)	SEL120-34A HCl	MK-8353	EBI-2511	YAP/TAZ inhibitor-1	Tuvusertib	CDK8-IN-3	CDK8-IN-4	Empty
h	Empty	JAK-IN-5 (hydrochloride)	SM 16	PI3K/mTOR Inhibitor-2	IPI-3063	PIM1-IN-1	TAS0728	AZ2	ML230	Tyk2-IN-5	JAK-IN-3	Empty

Plate layout: CS-L135-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	NRX-252262	AZD-7648	Elizovantini	CK1-IN-1	NRX-252114	5-Iodo-indirubin-3'-monoxime	IACS-010759	IACS-010759 (hydrochloride)	Unesbulin	BAY-6035	Empty
b	Empty	BAY-3827	AZD4573	TP0463518	GDC-0575	GDC-0575 (dihydrochloride)	KO-947	CDK12-IN-3	Lerociclib (dihydrochloride)	TNF- $\alpha$ -IN-1	NCT-506	Empty
c	Empty	ERK1/2 inhibitor 1	C188-9	T025	Zipalertinib	AZ32	PD-089828	GW8510	PD 174265	EGFR/ErbB-2/ErbB-4 inhibitor-2	NIK SMI1	Empty
d	Empty	UCT943	AZD3458	CDK1-IN-2	PNU112455A (hydrochloride)	Efflux inhibitor-1	CC-90003	CHMFL-PI3KD-317	UCB9608	CDK12-IN-2	Stafib-1	Empty
e	Empty	CDDO-dhTFFA	PKC-theta inhibitor	Brepocitinib (P-Tosylate)	Ivamacitinib	VTX-27	ALK2-IN-2	ON-013100	Almonertinib	Almonertinib (mesylate)	Almonertinib (hydrochloride)	Empty
f	Empty	MBQ-167	Asp-AMS	IITZ-01	mTOR inhibitor-1	Gamma-glutamylcysteine (TFA)	4-Hydroxynone	AKB-6899	MC70	9-ING-41	Z-Asp-CH2-DCB	Empty
g	Empty	CUR61414	MARK4 inhibitor 1	Dalpiciclib (hydrochloride)	CDK4/6-IN-2	BPI-9016M	DS-1205b (free base)	Taurohodeoxycholic acid (sodium)	SRI 31215 (TFA)	CCI-006	HDACs/mTOR Inhibitor 1	Empty
h	Empty	P1106-IN-1	PDK1-IN-RS2	Fluzoparib	Epiblastin A	Chromoeceptin	G5-7	CLK-IN-T3	(E/Z)-GO289	Erasin	GW280264X	Empty

Plate layout: CS-L135-7

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	EGFR-IN-17	Dimethyl-bisphenol A	HIF-1 $\alpha$ -IN-2 (hydrochloride)	Glumetinib	Nimbolide	Selatinib	FzM1	SM-7368	CP-868388 (free base)	ZLD1039	Empty
b	Empty	UTL-5g	AMG131	J1051	PKI-166	CDK12-IN-E9	Deucravacitinib	PS432	PU-H54	ALLO-2	CDK2-IN-4	Empty
c	Empty	Mirin	WAY-169916	Leriglitazone (hydrochloride)	BJE6-106	BRD0209	PD166326	Sangivamycin	AS-041164	TP0427736 (hydrochloride)	Tyrphostin AG30	Empty
d	Empty	Vacuolin-1	BIO-013077-01	IW927	AZD-5672	EF24	Apratastat	iCRT-5	MOMIPP	Neocryptotanshinone	Hematein	Empty
e	Empty	2-Hydroxychalcone	ROCK inhibitor-2	MC180295	JND3229	AG490	WZ-3146	Erlotinib (Hydrochloride)	BTX161	KG-548	BMS-599626 (Hydrochloride)	Empty
f	Empty	IOX4	SB 216763	PD153035 (Hydrochloride)	SU11274	Ganoderic acid DM	KU-55933	PF-04217903	PF-04217903 (mesylate)	SGX-523	YH-306	Empty
g	Empty	WZ4002	PD98059	WZ8040	PIK-90	RYL-552	WYE-354	AMG-208	BI-1347	GSK1059615	Rigosertib (sodium)	Empty
h	Empty	UC-514321	SB 525334	TASP0415914	PIK-93	2,6-Dichloro-N-(2-cyclopropan	Chelerythrine (chloride)	B022	BIX02188	BIX02189	AT7867	Empty

Plate layout: CS-L135-8

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Ruserontinib	AT7867 (dihydrochloride)	KU-60019	PHT-427	SSTC3	PI3K-IN-1	MSAB	LDN193189 (Tetrahydrochloride)	LY2109761	SEL24-B489	Empty
b	Empty	BMS 777607	Apremilast	MRT199665	7BIO	Coronaridine	1,4-DPCA	(E/Z)-IT-603	CAY10404	Quinoclamine	CCG-222740	Empty
c	Empty	Roemerine	FW1256	JR-AB2-011	PF-04802367	NVP-2	ML192	NSC-370284	PI-3065	IWR-1	BRD6989	Empty
d	Empty	Glabrescione B	Cilibrevin D	sAJM589	DMH-1	ML347	FR 180204	K02288	Umbralisib	Umbralisib (hydrochloride)	THZ2	Empty
e	Empty	Serabelisib	AZ12601011	PKCiota-IN-2 (formic)	PI-1840	HOIPIN-8	IM-12	LY2857785	Batatasin III	Kenpaullone	OAC1	Empty
f	Empty	Box5 (TFA)	AZD8186	HTH-01-015	ON 146040	ETP-46321	NSC689857	SRI-29329	CDK5 inhibitor 20-223	AZ12799734	ZLDI-8	Empty
g	Empty	Diprovocim	RTC-5	Casein Kinase inhibitor A51	Casein Kinase inhibitor A86	$\zeta$ -Stat	$\zeta$ -Stat (trisodium)	LT $\beta$ R-IN-1	CTPI-2	10074-A4	Adenosine-2'-monophosphate	Empty
h	Empty	KY-02327 (acetate)	IT-901	BMS-983970	JNJ-47117096 hydrochloride	Voruciclib (hydrochloride)	(2S,3R)-Voruciclib (hydrochloride)	Pamufetinib (mesylate)	MPT0E028	BDP5290	PF-5006739	Empty

Plate layout: CS-L135-9

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	BTYNB	Asnuciclib	Naphthofluorescein	Crenigacestat	AC-4-130	(R)-BRD3731	BRD3731	Z-Ile-Leu-aldehyde	SEMBL	OTS964 (hydrochloride)	Empty
b	Empty	MYCMI-6	Decernotinib	D-I03	PF-4800567	p32 Inhibitor M36	hSMG-1 inhibitor 11j	KY-05009	hSMG-1 inhibitor 11e	Rheb inhibitor NR1	SAR405	Empty
c	Empty	IRES-C11	SC99	NDMC101	Bozitinib	SKF-86002	GSK-A1	Samotolisib	Oltipraz	Bikinin	TED-347	Empty
d	Empty	IM176OUT05	Ro-3306	Kresoxim-methyl	Belzutifan	ZM39923 (hydrochloride)	Gossypin	A-3 (hydrochloride)	ALDH1A1-IN-2	Bractoppin	Lupeol acetate	Empty
e	Empty	JAK/HDAC-IN-1	GSK-3β inhibitor 1	(E/Z)-GSK-3β inhibitor 1	PKC-iota inhibitor 1	MitoTam (bromide, hydrobromide)	MitoTam (iodide, hydriodide)	Narazaciclib	RV01	CDK9-IN-7	HSD1590	Empty
f	Empty	ASTX029	Londamocitinib	Urolithin B	SU5204	EGFR-IN-8	Oxazolone	Hesperidin methylchalcone	MnTBAP (chloride)	Acalisib	LDC4297	Empty
g	Empty	Abemaciclib metabolite M18	LDC4297 (hydrochloride)	Molidustat	LX7101	DC-TEADin02	AS2863619 (free base)	AS2863619	CCT251545	KSI-3716	ITD-1	Empty
h	Empty	FMF-04-159-2	YHO-13177	YHO-13351 (free base)	GENE-317	6-OAU	IC261	Vps34-PIK-III	Vps34-IN-1	AG1557	KH-CB19	Empty

Plate layout: CS-L135-10

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	M-110	JNJ-42041935	PI3K/mTOR inhibitor-4	ERK5-IN-2	SMYD3-IN-1	Bohemine	GSK503	STAT3-IN-3	MD2-TLR4-IN-1	Abemaciclib metabolite M2	Empty
b	Empty	PT-2385	NCC007	Bimiralisib	AZD-8835	Atuveviclib	Atuveviclib S-Enantiomer	Nazartinib	DBPR112	IWP-4	bio-THZ1	Empty
c	Empty	VP3.15 (dihydrobromide)	Cefminox (sodium)	SKI V	N-Desmethylnoxifen	KDU691	HJ-PI01	XY028-133	Abemaciclib metabolite M20	AMG319	GNF4877	Empty
d	Empty	R-268712	BioE-1115	MYC361	Ferulenol	Bisindolylmaleimide VIII (acetate)	S49076	Mavelertinib	Pimozide	Torin 2	Torin 1	Empty
e	Empty	HQNO	Laquinimod	RepSox	SIS3	Cabozantinib	JAK2/FLT3-IN-1	SR-4835	YQ128	Idelalisib	HIF-2α-IN-2	Empty
f	Empty	DAPT	CDK-IN-2	Gandotinib	Sapitinib	Cdc7-IN-5	DCZ0415	EGFR-IN-11	Isobavachalcone	TL12-186	Golvatinib	Empty
g	Empty	Cenisertib	CHIR-98014	GSK-3β inhibitor 2	CDK9-IN-10	EED226-COOH	MET kinase-IN-2	EMI48	EMI56	BD750	DM-01	Empty
h	Empty	MK2-IN-3	mTOR inhibitor-8	PI3Kα-IN-4	(S)-PI3Kα-IN-4	KY19382	Mitochondrial respiration-IN-1	LEO 39652	Protein kinase inhibitor H-7	JAK2-IN-7	IHM-T-PI3Kδ-372	Empty

Plate layout: CS-L135-11

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	CU-115	PKD-IN-1 (dihydrochloride)	PF-06843195	CK2 inhibitor 2	FD223	Galunisertib	SD-208	YM-201636	BOC-D-FMK	TGFβRI-IN-3	Empty
b	Empty	ZW4864	ZW4864 (free base)	CDK9-IN-1	Taladegib	Apitolisib	A-674563	A-674563 (hydrochloride)	Thiazovivin	CCT128930	CCT128930 (hydrochloride)	Empty
c	Empty	A66	CHIR-124	BS-181 (hydrochloride)	Dacomitinib	PIK-75 (hydrochloride)	Gemnelatinib	Ilunocitinib	GANT 58	Sunvozertinib	(S)-Sunvozertinib	Empty
d	Empty	Tunlametinib	YS-370	SGI-1776 (free base)	Ac32Az19	MK-8033	MK-8033 (hydrochloride)	SR-3677	CKI-7 (free base)	JK184	BAY-474	Empty
e	Empty	Tesevatinib	Sapanisertib	NVP-BAG956	BGT226 (maleate)	BGT226	Afatinib impurity 11	Benpyrine	(Rac)-Benpyrine	NVS-PI3-4	AP-1/NF-κB activation inhibitor 1	Empty
f	Empty	Capmatinib	Capmatinib (dihydrochloride hydrate)	AICAR (phosphate)	Dorsomorphin (dihydrochloride)	Dorsomorphin	Deguelin	Roxadustat	Allitinib tosylate	KU-0060648	AMG 511	Empty
g	Empty	BAY 11-7082	IMT1	PF-5274857	PHA-767491 (hydrochloride)	LY-364947	GSK-3/CDK5/CDK2-IN-1	GSK126	EN4	AS1810722	BAY 2476568	Empty

h	Empty	(32-Carbonyl)-RMC-5552	HS-243	VT103	VT104	(R)-VT104	VT107	NY2267	GSK343	Mubritinib	Mitoxantrone	Empty
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**Plate layout: CS-L135-12**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Mitoxantrone (dihydrochloride)	PIK-293	TG 100713	Limantrafin	SB-505124	SB-505124 (hydrochloride)	Fimepinostat	NL-1	AG-1478	YO-01027	Empty
b	Empty	CAY10505	AS-604850	AS-252424	(R)-Verapamil (hydrochloride)	(S)-Verapamil (hydrochloride)	SR-318	hnRNPK-IN-1	TD52	TD52 (dihydrochloride)	Oclacitinib (maleate)	Empty
c	Empty	(Rac)-JBJ-04-125-02	BIZ 114	Mobocertinib	Mobocertinib (succinate)	Roginolisib	Roginolisib (hemifumarate)	CM10	Mito-apocynin (C2)	Mito-apocynin (C11)	CK2/ERK8-IN-1	Empty
d	Empty	Chrysophanol	FIDAS-3	SRX3207	PF-06952229	BSJ-03-204	BSJ-04-132	Gartisertib	PHD-1-IN-1	21-Acetoxyprogesterone	JCN037	Empty
e	Empty	Encequidar	$\beta$ -catenin-IN-2	Encequidar (mesylate)	Pentagamavunon-1	Stafia-1	Stafia-1-dipivaloyloxymethyl ester	ASN007	ASN007 (benzenesulfonate)	Verapamil EP Impurity C (hydrochloride)	SC-43	Empty
f	Empty	PQR626	LW6	HIF-2 $\alpha$ -IN-4	ALK2-IN-4	ALK2-IN-4 (succinate)	Tuxobertinib	Miltefosine	A $\beta$ 42-IN-2	Go 6983	MKC-1	Empty
g	Empty	1,4-DPCA ethyl ester	TML-6	Quinagolide (hydrochloride)	Resiquimod	Avotacilic (hydrochloride)	Befotertinib	Cirtuvivint	Cotosudil	Rintodestrant	Teplinvivint	Empty
h	Empty	Vevoriserib (trihydrochloride)	RBPJ Inhibitor-1	SAR502250	KB-0742 (dihydrochloride)	XST-14	Valrubicin	XL019	BIBF0775	8-Epixanthatin	XL388	Empty

**Plate layout: CS-L135-13**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	EMI1	BMS-833923	$\alpha$ -NETA	QNZ	KY02111	NU6027	Stattic	SKI II	SY-5609	Miclixin	Empty
b	Empty	BX517	GW604714X	(R)-PS210	K-975	GW7647	AZD1080	MCU-4	AST5902 (trimesylate)	PF-4989216	Ro 31-8220 (mesylate)	Empty
c	Empty	Bisindolylmaleimide I	Bisindolylmaleimide I (hydrochloride)	Zanzalintinib	limeritinib	XY028-140	WHI-P154	PD168393	CNX-2006	Taselisib	SGC-CK2-1	Empty
d	Empty	GANT 61	ALDH1A2-IN-1	BSJ-4-116	Hydroxyfasudil	Hydroxyfasudil (hydrochloride)	IWP-2	Roniciclib	SK-575	Napabucasin	Indirubin-3'-oxime	Empty
e	Empty	GW0742	Epitinib (succinate)	Cu(II)GTSM	CDK12-IN-5	Gilmelisib	JAK1-IN-8	PF-07220060	BML-277	Pioglitazone	MYF-01-37	Empty
f	Empty	Camonsertib	GLPG0634 analog	JAK-IN-14	JSH-23	GDC-4379	Mutant EGFR inhibitor	WS-898	Oritinib	CDK9-IN-13	NRX-2663	Empty
g	Empty	NRX-103094	NRX-103095	GSK-3 $\beta$ inhibitor 3	TRC160334	IMM-H007	CPS2	NSC 107512	MRK-560	VX-11e	MHY-1685	Empty
h	Empty	ERK1/2 inhibitor 7	Verapamil	PI3K-IN-31	PI3K-IN-30	PD153035	ULK1-IN-2	AZ5576	CDK7-IN-2	GSK-25	5,6-Dichlorobenzimidazole	Empty

**Plate layout: CS-L135-14**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Emodin	TBB	Itanapraded	ERK5-IN-1	ALK5-IN-8	ICG-001	DX3-213B	Pyridone 6	MP7	XMD8-92	Empty
b	Empty	ALDH1A3-IN-1	ALDH1A3-IN-2	ALDH3A1-IN-1	pan-HER-IN-2	BLU-945	NF- $\kappa$ B-IN-4	PI3K/AKT-IN-1	VPC-70619	ASR-490	MC4355	Empty
c	Empty	HQ461	PI3K $\delta/\gamma$ -IN-1	CDK4/6-IN-11	DS96432529	BRD4/CK2-IN-1	OM-153	FPFT-2216	TMX-4113	TMX-4116	MRT-81	Empty
d	Empty	Eciruciclib	Povorcitinib	Povorcitinib (phosphate)	DIF-3	CDK5-IN-3	BAY-179	Palomid 529	MRT-14	Tectochrysin	CC214-2	Empty
e	Empty	NT219	Genistein	Rosiglitazone (maleate)	Pioglitazone (hydrochloride)	HIF-IN-1	Zingerone	Necrostatin 2	Apilimod	Apilimod (mesylate)	(-)-DHMEQ	Empty
f	Empty	Retinoic acid	Aspirin	Sulfasalazine	KS106	CJJ300	CP-724714	PI3K/Akt/mTOR-IN-2	GSK3 $\beta$ inhibitor II	(S,R,S)-AHPC-C2-amide	CDK9-IN-15	Empty

g	Empty	HIF1-IN-3	ABN401	UCB-5307	WEE1-IN-5	EJMC-1	TEAD-IN-2	TEAD-IN-3	CCT241533 (hydrochloride)	JBj-09-063 (TFA)	JBj-09-063 (hydrochloride)	Empty
h	Empty	Rabusertib	MSC-4106	NVP-BSK805	NVP-BSK805 (dihydrochloride)	AMG-458	Lirafugratinib	Lirafugratinib (hydrochloride)	VE-821	YAP/TAZ inhibitor-2	Golotimod	Empty

**Plate layout: CS-L135-15**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Golotimod (hydrochloride)	PROTAC EZH2 Degradar-1	ALPK1-IN-2	Inolitazone (dihydrochloride)	Olesoxime	NF-κB/MAPK-IN-1	Casein kinase 1δ-IN-1	GSK-3β inhibitor 11	Indeglitazar	MS177	Empty
b	Empty	Necrolr1	Necrolr2	Aprinocarsen (sodium)	Necroptosis-IN-3	Casein kinase 1δ-IN-3	IGUANA-1	Anti-inflammatory agent 35	OSM-SMI-10B	Tideglusib	Pumecitinib	Empty
c	Empty	AT-533	STAT3-IN-11	Prinaberel	Homoharringtonine	(E)-Akt inhibitor-IV	GSK2334470	PI3K-IN-36	BI-1622	BI-4142	MF18	Empty
d	Empty	AUZ 454	TDI-011536	CP681301	STAT3-IN-12	EGFR-IN-69	EGFR-IN-70	Lartesertib	PI3Kα-IN-9	Rho-Kinase-IN-2	SY-LB-35	Empty
e	Empty	Sinomenine	Sinomenine hydrochloride	JAK-IN-23	AMPK-IN-3	EM127	Staurosporine	Doxorubicin (hydrochloride)	TGFβ1-IN-1	XAV-939	PIKfyve-IN-1	Empty
f	Empty	HP590	ALM301	NG 52	PI3K/mTOR Inhibitor-11	Icotinib (Hydrochloride)	Icotinib	(E/Z)-Zotiraciclib	(E/Z)-Zotiraciclib (hydrochloride)	(E/Z)-Zotiraciclib (citrate)	Dactolisib (Tosylate)	Empty
g	Empty	PF-04691502	Buparlisib (Hydrochloride)	Nirogacestat	Ipatasertib	Ipatasertib (dihydrochloride)	Glucocorticoid receptor modulator 1	TAK-285	Glibenclamide	CLK1-IN-2	c-Kit-IN-1	Empty
h	Empty	NVP-LCQ195	Alpelisib	GSK2636771	Vistusertib	GDC-0349	XL413 (hydrochloride)	BMS-911543	WYE-687	WAY-600	BMS-265246	Empty

**Plate layout: CS-L135-16**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Mefatinib (free base)	Mefatinib	CZC24832	Bach1-IN-1	Belumosudil	Belumosudil (mesylate)	GSK3-IN-3	Larotinib (mesylate hydrate)	EGFR/HER2-IN-9	WP1066	Empty
b	Empty	PI3K/mTOR Inhibitor-13 (sodium)	Baricitinib	Baricitinib (phosphate)	W1131	AG 555	TG003	CVT-313	CEP-33779	JAK-IN-25	Copanlisib (dihydrochloride)	Empty
c	Empty	BIO-acetoxime	WIC1	IK-930	FPA-124	JAK-IN-26	Zamaporvint	SRX3177	PI3Kα-IN-11	Chroman 1	ML-7 (hydrochloride)	Empty
d	Empty	Capivasertib	SB 415286	Devimistat	NVP-BVU972	Triciribine	Izorlisib	IOX2	UK-5099	TTP 22	NSC 42834	Empty
e	Empty	DY131	PF-670462 (dihydrochloride)	RGB-286638	RGB-286638 (free base)	VGX-1027	JANEX-1	Semapimod (tetrahydrochloride)	OTSSP167	OTSSP167 (hydrochloride)	Merestinib	Empty
f	Empty	Merestinib dihydrochloride	CGK733	ETP-46464	CID-2858522	SCH900776	DMAT	EPZ005687	GSK269962A	AZ20	NU6102	Empty
g	Empty	EI1	Salinomycin	AZD1208	FG-2216	Tyrphostin 23	UNC1999	BRD9539	GSK-J4	GSK-J4 (hydrochloride)	GW1929	Empty
h	Empty	Wnt-C59	ROCK2-IN-6 (hydrochloride)	XMD17-109	FM19G11	KP372-1	PI4KIII beta inhibitor 3	Senexin A	Ripasudil	SAR407899 (hydrochloride)	SAR407899	Empty

**Plate layout: CS-L135-17**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	LH846	NU 7026	H-1152	H-1152 (dihydrochloride)	FH535	Afuresertib	Afuresertib (hydrochloride)	Rociletinib	Rociletinib hydrobromide	c-Met inhibitor 1	Empty
b	Empty	RKI-1447	AZD2858	WHI-P180	Osimertinib	Osimertinib (mesylate)	Ribociclib	Ribociclib hydrochloride	Ribociclib succinate	HG-14-10-04	WZ4003	Empty
c	Empty	Ulixertinib	Ulixertinib (hydrochloride)	BAY 87-2243	SAR-260301	AG-825	Flupentixol (dihydrochloride)	FLI-06	HS-173	LDC000067	GENE-900	Empty
d	Empty	PTC-209	DMOG	LDN-212854	Voxtalisis	Ravoxertinib	Ravoxertinib hydrochloride	ML167	Savolitinib	Uprosertib	GSK2110183 analog 1 (hydrochloride)	Empty
e	Empty	APY0201	CTX-0294885	Cerdulatinib	Cerdulatinib (hydrochloride)	Tucatinib	Tucatinib (hemimethanolate)	AT13148	Balaglitazone	CAL-130 (Hydrochloride)	Cilengitide	Empty

f	Empty	DMAPT	EL-102	APTO-253	LY2090314	Abemaciclib (methanesulfonate)	Abemaciclib	NVP-QAV-572	Pacritinib	Glasdegib	SAR125844	Empty
g	Empty	CDK9-IN-2	Pilaralisib	Butein	SMI-4a	Sonidegib (diphosphate)	Sonidegib	VS-5584	X-376	CNX-1351	iCRT 14	Empty
h	Empty	3CAI	LDN-214117	Seletalisib	Solcitinib	Verosudil	PKC-IN-1	WIKI4	Onatasertib	CC-115	CC-115 (hydrochloride)	Empty

**Plate layout: CS-L135-18**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	SH-4-54	EPZ011989	Pirinixic acid	Itacitinib	Itacitinib adipate	Dofequidar (fumarate)	Cyclopamine	Duvelisib	Duvelisib (R enantiomer)	Idarubicin (hydrochloride)	Empty
b	Empty	Rosiglitazone	Minocycline (hydrochloride)	Salinomycin (sodium salt)	Embelin	EGFR-IN-12	Itraconazole	Ancasertib	Daprodustat	Edasalonexent	Leniolisib	Empty
c	Empty	Leniolisib (phosphate)	Tenalisib	(Z)-LFM-A13	PCI 29732	Ochromycino ne	Quercetin	TCS PIM-1 1	CX-6258	CX-6258 (hydrochloride hydrate)	CX-6258 (hydrochloride)	Empty
d	Empty	Prexasertib	Prexasertib (dihydrochloride)	Prexasertib (dimesylate)	CCT244747	EGFR-IN-9	Longdaysin	MRT-83	MRT-83 (hydrochloride)	AKT-IN-1	Purvalanol B	Empty
e	Empty	Purvalanol A	Filgotinib	AMG-47a	SYN1143	(R)?-?CR8	(R)-CR8 (trihydrochloride)	mTOR inhibitor-3	RU-SKI 43 (hydrochloride)	HIF-2 $\alpha$ -IN-3	TC-S 7009	Empty
f	Empty	FIIN-3	PD158780	LY900009	SU9516	LEQ506	KU 59403	AMG-337	Azoramide	SCR-1481B1	CRT0066854	Empty
g	Empty	BQR-695	Zorifertinib	IN-1130	EW-7195	NCT-501	O4I2	KC7F2	NU6300	DEL-22379	CBL0137 (hydrochloride)	Empty
h	Empty	FIT-039	Lifirafenib	CCT245737	CHZ868	PD 407824	TAS-301	Rottlerin	ETC-159	GSK180736A	Adjudin	Empty

**Plate layout: CS-L135-19**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	NU2058	PIM447	PIM-447 (dihydrochloride)	Ceralasertib	(S)-Ceralasertib	Compound 401	E3330	L-685458	Nemiralisib	LLL12	Empty
b	Empty	JAK3-IN-1	Peficitinib	Upadacitinib	EGFR-IN-1 (TFA)	NSC23925	Ilginatnib (maleate)	Ilginatnib	Ilginatnib hydrochloride	Glesatinib (hydrochloride)	Tauroursodeoxycholate	Empty
c	Empty	Tauroursodeoxycholate (sodium)	Tauroursodeoxycholate (dihydrate)	trans-Zeatin	DCVC	Miransertib	Olmutinib	KJ Pyr 9	JW74	T6167923	KS176	Empty
d	Empty	BEBT-908	PI4KIIIbeta-IN-9	CVT-10216	Naquotinib (mesylate)	Indirubin-3'-monoxime	Olafertinib	Avitinib	Avitinib (maleate)	SC66	NRC-2694	Empty
e	Empty	Anatabine (dicitrate)	GDC-0425	Vactosertib	Vactosertib (Hydrochloride)	Pifusertib (hydrochloride)	Saroglitazar	Saroglitazar (magnesium)	HIF-2 $\alpha$ -IN-1	RN-1734	YU238259	Empty
f	Empty	AKT-IN-6	CCT-251921	PF-06459988	MK-571 (sodium)	L-165041	Pictilisib (dimethanesulfonate)	Tyrphostin AG 879	BCI-121	(R)-Roscovitine	Cot inhibitor-2	Empty
g	Empty	Pelitinib	Neratinib	Neratinib (maleate)	Triptolide	Triptonide	Indazole	Tofacitinib	Tofacitinib (citrate)	(3R,4S)-Tofacitinib	Tarlox-TKI	Empty
h	Empty	Izilemdustat	Pictilisib	AT9283	JNJ-38877605	Tivantinib	MK-2461	KU-0063794	LY-411575	Palbociclib (monohydrochloride)	Palbociclib (hydrochloride)	Empty

**Plate layout: CS-L135-20**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Avagacestat	SCH772984	ZSTK474	Silmitasertib	Silmitasertib (sodium salt)	Ruxolitinib	Ruxolitinib (S enantiomer)	Ruxolitinib (phosphate)	Akt1/Akt2-IN-1	Crizotinib	Empty
b	Empty	Crizotinib (hydrochloride)	Elacridar	Elacridar (hydrochloride)	BMS 299897	Gefitinib	Gefitinib (hydrochloride)	Erlotinib	Lapatinib	Lapatinib (ditosylate)	Lapatinib (ditosylate monohydrate)	Empty
c	Empty	Perifosine	Temsirolimus	Troglitazone	AT7519	AT7519 (TFA)	AT7519 (Hydrochloride)	1-Azakenpaullo ne	Buparlisib	(R)-(-)-Ibuprofen	A 77-01	Empty
d	Empty	CDK-IN-6	Mutated EGFR-IN-1	Osimertinib (dimesylate)	THZ1	THZ1 (Hydrochloride)	Verapamil (hydrochloride)	Palbociclib (isethionate)	Aurothioglucose	EZH2-IN-2	Sulindac	Empty

e	Empty	Fludarabine	Artemisinin	Bestatin	Bestatin (hydrochloride)	Verteporfin	Mizolastine	Sodium Salicylate	Ellagic acid	Lidocaine	Lidocaine (hydrochloride)	Empty
f	Empty	Candesartan	Albendazole	Disulfiram	Thiabendazole	Clofibrate	Erdosteine	Cromolyn (sodium)	Ciprofloxacin	Ciprofloxacin (hydrochloride)	Dyclonine (hydrochloride)	Empty
g	Empty	(S)-(+)-Risperidone	Amantadine	Amantadine (hydrochloride)	Naphazoline (hydrochloride)	Lonidamine	Niclosamide	Niclosamide (olamine)	Methylthiourea	Articaine (hydrochloride)	Bezafibrate	Empty
h	Empty	Balsalazide	Pirfenidone	Fenofibric acid	SU6656	Altiratinib	AZ-5104	AZ7550 Mesylate	Oxaprozin	Adelmidrol	Glucosamine	Empty

Plate layout: CS-L135-21

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Pronethalol	Lithium citrate (tetrahydrate)	Khellin	Nifuroxazide	Ethacrynic acid	Rotenone	Sulindac sulfide	Gallocyanine (chloride)	Honokiol	Oridonin	Empty
b	Empty	Astragalol	Daidzin	Daidzein	Echinacoside	Verbascoside	Alantolactone	Ginsenoside Rb1	Ginsenoside Rb3	Ginsenoside Rc	Ginsenoside Rd	Empty
c	Empty	Ginsenoside Re	Ginsenoside Rg1	Polyphyllin I	Chlorogenic acid	Solamargine	Sarsasapogenin	Sophocarpine	Sophocarpine (monohydrate)	Cyclovirobuxine D	Dihydromyricetin	Empty
d	Empty	Naringin Dihydrochalcone	Tangeretin	Parthenolide	Piperine	Quercetin (dihydrate)	Oxymatrine	Magnolol	Indole-3-carbinol	Cryptotanshinone	Dihydroartemisinin	Empty
e	Empty	Diosgenin	Andrographolide	Artesunate	Baicalin	Kaempferol-3-O-glucuronamide	Cyasterone	Dauricine	Avicularin	Psoralidin	Fraxinellone	Empty
f	Empty	Saikosaponin B1	Saikosaponin D	Hederagenin	Caffeic acid phenethyl ester	Flaconitine	Aconine	Cardamonin	Daphnetin	Esculetin	Mangiferin	Empty
g	Empty	Stachydrine	Mollugin	1,4-Dicaffeoylquinic acid	Falcarindiol	Pachymic acid	18 $\alpha$ -Glycyrrhetic acid	Rhynchophyllin	Polygalasaponin F	Glabridin	Wogonin	Empty
h	Empty	Picroside I	Picroside II	Cucurbitacin E	Astragaloside IV	Engeletin	Neferine	Sinapine (thiocyanate)	Hyperoside	Hypericin	1-Caffeoylquinic acid	Empty

Plate layout: CS-L135-22

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Geraniin	Tyrosol	Licarin B	Glucosamine (sulfate)	$\alpha$ -Lipoic Acid	Nitidine (chloride)	Astilbin	Aristolochic acid A	Ophiopogonin D	Casticin	Empty
b	Empty	Oroxilin A	Dehydrodiisoeugenol	Corynoxene	Demethyleneberberine (chloride)	Panaxadiol	Ginsenoside Rg2	20(S)-Ginsenoside Rg3	Ginsenoside Rh1	Myrisignan	Sauchinone	Empty
c	Empty	Sanggenon C	Mulberroside A	Morusin	Alpinetin	Maslinic acid	Cornuside	Esculentoside A	Muscone	Cimifugin	(+)-Usnic acid	Empty
d	Empty	Specnuezhenide	Schisantherin A	Schaftoside	Agrimol B	Curculigoside	Vanillic acid	Carvacrol	Berbamine	Berbamine (dihydrochloride)	Neochlorogenic acid	Empty
e	Empty	$\alpha$ -Linolenic acid	Glucosamine (hydrochloride)	Stachydrine hydrochloride	Scutellarin	Isovitexin	Isorhamnetin	(20S)-Protopanaxadiol	Tenuigenin	Myrcene	Shikonin	Empty
f	Empty	L-Histidine	Jervine	Micheliolide	Ginkgetin	AKBA	Inulicin	Corylifol A	Ginsenoside Rk3	Ginsenoside Rg6	Ginsenoside Rg5	Empty
g	Empty	Yangonin	Velutin	Sulfuretin	Suberosin	Magnolol	Guaiacol	Sodium aescinate	Cucurbitacin I	Triacetylforskolin	Oroxin B	Empty
h	Empty	Isoquercetin	Chrysopterin	14-Deoxy-11,12-didehydroand	Loureirin B	Loureirin A	Halofuginone	Halofuginone (hydrobromide)	Coniferyl ferulate	$\beta$ -Anhydrocaritin	Isosinensetin	Empty

Plate layout: CS-L135-23

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Homoplantagin	Hispidulin	Rubiadin-1-methyl ether	(E)-Osmundacetone	Cucurbitacin IIb	Oroxin A	11-?Keto-?beta-?boswellic	Withaferin A	Handelin	Obtusifolin	Empty
b	Empty	Glaucocalyxin A	Isoginkgetin	Sciadopitysin	Tomatidine	Tomatidine (hydrochloride)	Esculentoside H	Angeloylgomisin H	Rotundic acid	N-?Feruloyloctopamine	Licarin A	Empty
c	Empty	Crebanine	Deltonin	Mogrol	Piperlongumine	Procyanidin A1	Cynaropicrin	Delphinidin (chloride)	Sulforaphene	Convallatoxin	Methylinissolin	Empty



d	Empty	4'-Methoxyresveratrol	Deoxyephedrine	Isoliquiritin apioside	Ginsenoside Rk1	Dihydroevocarpine	Tetramethylcurcumin	Damascenone	Euscaphic acid	Hypocrellin A	Prunetin	Empty
e	Empty	7,4'-Dihydroxyflavone	Atraric acid	Brevilin A	Broussonin E	Bruceine D	Moracin P	Moracin O	Paris saponin VII	Hypophyllanthin	Quercetagenin	Empty
f	Empty	Licochalcone D	$\beta$ -Hydroxyisovalerylshikonin	Dihydrorotone	Lucyoside B	Negletein	14-Deoxyandrographolide	Gambogenic acid	Galloylpaeniflorin	Sinapine	25(R,S)-Ruscogenin	Empty
g	Empty	8-Deoxygartanin	Kamebakaurin	Soyasapogenol A	Tenuifolioside A	Asperulosidic Acid	Cafestol	Tryptanthrin	Valencene	Okanin	Sonolisib	Empty
h	Empty	Arnicolide D	Arnepavine	Ergolide	Isoviolanthin	Voacamine	Garcinone C	Ethyl Caffate	4'-Hydroxychalcone	Methyl oleonate	Tubuloside B	Empty

Plate layout: CS-L135-24

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Angoline	N-(3-Methoxybenzyl)-	Regaloside A	24-Methylenecycloartanyl	2'-Fucosyllactose	Disitertide (diammonium)	Epsilon-V1-2	LSKL, Inhibitor of Thrombospon	LSKL, Inhibitor of Thrombospon	TRAP-14	Empty
b	Empty	NGR peptide (Trifluoroacetate)	Pep2m, myristoylated (TFA)	Protein Kinase C (19-36)	Fz7-21 (TFA)	Super-TDU	Protein Kinase C (19-31)	RNAENFDRF (TFA)	ROCK-IN-1	BF738735	4-O-Methyl honokiol	Empty
c	Empty	K-80003	2,5-Dihydroxyacetophenone	7-Methoxy-1-tetralone	2,4,6-Trihydroxybenzaldehyde	MPP+ (iodide)	1-Monopalmitin	Hydroxycitric acid (tripotassium)	6-(Dimethylamino)purine	Citronellol	Win 18446	Empty
d	Empty	Olomoucine	Geranylgeraniol	Phenyl $\beta$ -D-glucopyranoside	D-Histidine	3,3-Dimethyl-1-butanol	Dichlorimid	Ethyl 3,4-dihydroxybenzoate	Coenzyme Q0	4-Diethylamino benzaldehyde	ALDH1A3-IN-3	Empty
e	Empty	Tricarballic acid	5,15-Diphenylporphyrin	Chelidonic acid	MT 63-78	2,4,6-Trihydroxybenzoic acid	Acridine (hydrochloride)	BAP1-IN-1	GS-829845	Pim-1/2 kinase inhibitor 1	CDK2-IN-13	Empty
f	Empty	JSH-150	HODHBt	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