

## Serine/Threonine Kinase Inhibitor Library (96-well)

### Product Details:

Catalog Number:	CS-L164
Formulation:	A collection of 1146 bioactive serine/threonine kinase inhibitors 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-L164-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	SR-3029	AZD0156	BAY1125976	Tomivosertib	LY3177833	PQR620	PT-262	Flavopiridol	Flavopiridol (Hydrochloride)	SNS-032	Empty
b	Empty	TA-01	TA-02	AZD-5438	GSK481	R547	SAR-020106	CP21R7	CZ415	IQ-1S (free acid)	Rho-Kinase-IN-1	Empty
c	Empty	PF 477736	GSK583	GNE-495	PF-04979064	MLi-2	CAN508	WYE-132	NSC781406	M2698	RAF709	Empty
d	Empty	DTP3 (TFA)	D- $\alpha$ -Hydroxyglutaric acid	Necrosulfonamide	NH125	BGG463	Hispidin	APS-2-79	Y-33075	Y-33075 (dihydrochloride)	Y-27632	Empty
e	Empty	TPCA-1	Rimacalib	ON1231320	NCB-0846	GS-444217	Simurosertib	ABC1183	Protein kinase inhibitor H-7	HA-100	RIPA-56	Empty
f	Empty	AG-494	D-erythro-Sphingosine	LY294002	SF2523	PI-103	PI-103 (Hydrochloride)	Fadraciclib	ZINC00881524	YKL-5-124	YKL-5-124 (TFA)	Empty
g	Empty	Barasertib-HQPA	Barasertib	ZM-447439	Temuterkib	Cdc7-IN-1	TC13172	Elimusertib	Elimusertib (hydrochloride)	Darovasertib	Tozasertib	Empty
h	Empty	MSC2530818	LTURM34	IMD-0354	PD184161	GSK2982772	PHA-680632	Danusertib	MLN8054	Laduviglusib	Laduviglusib (monohydrochloride)	Empty

### Plate layout: CS-L164-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Laduviglusib (trihydrochloride)	AX-15836	GSK-872	GSK-872 (hydrochloride)	NVP-TAE 684	IRAK4-IN-1	Ruboxistaurin	Ruboxistaurin (mesylate)	Ruboxistaurin (hydrochloride)	AD80	Empty
b	Empty	Wortmannin	Sorafenib	Sorafenib (Tosylate)	CDK9-IN-8	3MB-PP1	Everolimus	Rapamycin	Midostaurin	BRAF inhibitor	RAF265	Empty
c	Empty	GSK-690693	AKT Kinase Inhibitor (hydrochloride)	Mirdametinib	Adezmapimod	Adezmapimod (hydrochloride)	Afatinib	Afatinib (dimaleate)	SB 202190	SB 202190 (hydrochloride)	Omipalisib	Empty
d	Empty	JH-X-119-01	Enitociclib	( $\pm$ )-Enitociclib	(-)-Enitociclib	Repotrectinib	GSK963	CMPD101	CLK1-IN-1	BAY-549	Doramapimod	Empty
e	Empty	MeBIO	D4476	Toyocamycin	TC ASK 10	Neflamapimod	JNJ-7706621	Regorafenib	Calmidazolium (chloride)	Regorafenib (monohydrate)	NSC 625987	Empty
f	Empty	KW-2449	Fasudil (Hydrochloride)	Enzastaurin	Sotrastaurin	Takinib	CDK8-IN-1	AKT inhibitor VIII	MK-2206 (dihydrochloride)	PROTAC CDK9 Degradator-1	GW779439X	Empty
g	Empty	CK7	K00546	BI-78D3	AZD7624	Samuraciclib (hydrochloride)	Samuraciclib (hydrochloride hydrate)	Ensartinib (dihydrochloride)	PP121	VX-702	Aminopurvalanol A	Empty
h	Empty	Losmapimod	GSK840	PH-797804	Dilmapimod	Pamapimod	Talmapimod	AZD-8055	OSI-027	Milciclib	A-443654	Empty

### Plate layout: CS-L164-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	TAK-715	Torkinib	SCH-1473759 (hydrochloride)	Dinaciclib	BI-D1870	AR-A014418	BX795	BMS-345541 (hydrochloride)	BMS-345541	CGP 57380	Empty
b	Empty	GSK-626616	GW 5074	CYC-116	IMD-0560	PD 169316	Pluripotin	GSK 3 Inhibitor IX	Y-27632 (dihydrochloride)	TWS119	Aurothiomalate (sodium)	Empty
c	Empty	Gedatolisib	PKI-402	PF-AKT400	FT-1518	PQR530	PLX7922	NU6140	PF-3644022	A 1070722	SU3327	Empty
d	Empty	JNK Inhibitor VIII	AEG3482	IQ-3	Guggulsterone	BI-882370	CHIR 98024	RIPK-IN-4	CCT 137690	GNE-493	GNE-490	Empty
e	Empty	Bisindolylmaleimide X (hydrochloride)	Bisindolylmaleimide IV	TCS 21311	AG126	BML-259	Alsterpaullone	INDY	SB-772077B (dihydrochloride)	AS1892802	TC-S 7005	Empty
f	Empty	CGP-53353	PI-828	AMG-548 (dihydrochloride)	AL 8697	CC-671	LRRK2-IN-1	JWG-071	Belvarafenib	Sovesudil	Sovesudil (hydrochloride)	Empty
g	Empty	AZD1390	Raf inhibitor 2	IRAK4-IN-7	SB-590885	Alisertib	ENMD-2076 (Tartrate)	ENMD-2076	AZD-7762	Adavosertib	Trametinib	Empty
h	Empty	Trametinib (DMSO solvate)	GSK429286A	PHA-793887	CP-466722	GW843682X	AZ 628	TBCA	KU-57788	(Z)-Guggulsterone	CGP60474	Empty

Plate layout: CS-L164-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	A-484954	AS601245	ETP-45658	TDZD-8	GS143	LDN-209929 (dihydrochloride)	RKI-1447 (dihydrochloride)	5,6,7-Trimethoxyflavone	GNE-477	SB 239063	Empty
b	Empty	PKI-179	PKI-179 (hydrochloride)	SD 0006	BIP-135	AZ1495	CA224	Butyrolactone I	MLK-IN-1	FN-1501	Casein Kinase II Inhibitor IV	Empty
c	Empty	SEL120-34A (monohydrochloride)	SEL120-34A HCl	MK-8353	RIP1 kinase inhibitor 1	Tuvusertib	CDK8-IN-3	CDK8-IN-4	LRRK2 inhibitor 1	PI3K/mTOR Inhibitor-2	EML4-ALK kinase inhibitor 1	Empty
d	Empty	DMX-5804	AZD-7648	CK1-IN-1	5-Iodoindirubin-3'-monoxime	LUT014	GSK8612	GSK3145095	GSK2983559 (free acid)	GSK2983559	BAY-3827	Empty
e	Empty	AZD4573	LXH254	SLV-2436	TAO Kinase inhibitor 1	MS4078	GDC-0575	GDC-0575 (dihydrochloride)	KO-947	UM-164	CDK12-IN-3	Empty
f	Empty	Lerociclib (dihydrochloride)	CD532 (hydrochloride)	ERK1/2 inhibitor 1	GW806742X	GW806742X (hydrochloride)	T025	AZ32	Aurora kinase inhibitor-2	GW8510	Aurora kinase inhibitor-3	Empty
g	Empty	Bisindolylmaleimide V	Tinodasertib	CDK1-IN-2	H-8 (dihydrochloride)	PNU112455A (hydrochloride)	CC-90003	CDK12-IN-2	PKC-theta inhibitor	VTX-27	F-1	Empty
h	Empty	ON-013100	MBQ-167	PF-06454589	RIP2 Kinase Inhibitor 3	mTOR inhibitor-1	9-ING-41	IRAK4-IN-4	GW284543	LY3295668	MARK4 inhibitor 1	Empty

Plate layout: CS-L164-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	DLK-IN-1	GNE-8505	Dalpiciclib (hydrochloride)	CDK4/6-IN-2	HS-1371	SJFa	HDACs/mTOR Inhibitor 1	p38 $\alpha$ inhibitor 1	INH14	GSK547	Empty
b	Empty	Epiblastin A	Chromeceptin	CLK-IN-T3	(E/Z)-GO289	ILK-IN-3	PKA-IN-1	TAK1-IN-3	Nimbolide	SM-7368	SRPKIN-1	Empty
c	Empty	CDK12-IN-E9	AZ304	PS432	AZ-Dyrk1B-33	CDK2-IN-4	SPHINX31	Cabamiquine	Cabamiquine (succinate)	Mirin	RRD-251	Empty
d	Empty	BJE6-106	BRD0209	Sangivamycin	PF-06456384 (trihydrochloride)	EF24	Hematein	ROCK inhibitor-2	MC180295	SNS-314 (mesylate)	BTX161	Empty
e	Empty	PFE-360	MW-150	SB 216763	KU-55933	PD98059	PIK-90	U0126-ETOH	WYE-354	BI-1347	GSK1059615	Empty
f	Empty	Rigosertib (sodium)	SP600125	Pimasertib	TASP0415914	HMN-214	Chelerythrine (chloride)	CCT129202	Hesperadin	BIX02188	BIX02189	Empty
g	Empty	Vemurafenib	AZD8330	AT7867	AT7867 (dihydrochloride)	KU-60019	PD318088	PHT-427	PF-05381941	MRT199665	7BIO	Empty
h	Empty	Poloxin	Volasertib	CAY10404	CCG-222740	BRD7389	TAK-901	MEK inhibitor	JR-AB2-011	PF-04802367	NVP-2	Empty

Plate layout: CS-L164-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Lorlatinib	ML192	TL13-12	BRD6989	TAK1-IN-4	FR 180204	AZ191	Umbralisib	Umbralisib (hydrochloride)	THZ2	Empty
b	Empty	GNE-9605	PKC $\alpha$ -IN-2 (formic)	MKK7-COV-9	HOIPIN-1	GSK2593074 A	HG6-64-1	IM-12	LY2857785	Batatasin III	Kenpaullone	Empty
c	Empty	AKI603	KRCA-0008	HTH-01-015	SRI-29329	MCP110	CDK5 inhibitor 20-223	PF-06426779	TL13-112	Casein Kinase inhibitor A51	Casein Kinase inhibitor A86	Empty
d	Empty	$\zeta$ -Stat	$\zeta$ -Stat (trisodium)	Voruciclib (hydrochloride)	(2S,3R)-Voruciclib (hydrochloride)	MPT0E028	BDP5290	PF-5006739	Asnuciclib	Chiauranib	TBK1/IKK $\epsilon$ -IN-2	Empty
e	Empty	Necrostatin-5	(R)-BRD3731	BRD3731	TBK1/IKK $\epsilon$ -IN-4	OTS964 (hydrochloride)	PF-4800567	p32 Inhibitor M36	hSMG-1 inhibitor 11j	KY-05009	hSMG-1 inhibitor 11e	Empty
f	Empty	PF-06447475	Rheb inhibitor NR1	LY-2584702 (tosylate salt)	7,3',4'-Trihydroxyisoflavone	MAP4K4-IN-3	SKF-86002	Samotolisib	Bikinin	Ro-3306	GSK-843	Empty
g	Empty	LY3009120	Phthalazinone pyrazole	BI-3406	J30-8	A-3 (hydrochloride)	URMC-099	GSK-3 $\beta$ inhibitor 1	(E/Z)-GSK-3 $\beta$ inhibitor 1	PKC-iota inhibitor 1	Narazaciclib	Empty
h	Empty	CDK9-IN-7	HSD1590	ASTX029	Urolithin B	LDC4297	Abemaciclib metabolite M18	LDC4297 (hydrochloride)	LX7101	AS2863619 (free base)	AS2863619	Empty

**Plate layout: CS-L164-7**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Entrectinib	Tizoxanide	FMF-04-159-2	GNE-317	6-OAU	IC261	L-779450	KH-CB19	SR-3306	PI3K/mTOR Inhibitor-4	Empty
b	Empty	ERK5-IN-2	PK68	Mirk-IN-1	p38 MAPK-IN-1	Bohemine	CCT196969	Brigatinib	Abemaciclib metabolite M2	NCC007	Bimiralisib	Empty
c	Empty	Atuveciclib	Atuveciclib S-Enantiomer	bio-THZ1	VP3.15 (dihydrobromide)	N-Desmethylta-moxifen	XY028-133	Abemaciclib metabolite M20	GNE-3511	GNF4877	R-268712	Empty
d	Empty	BioE-1115	Bisindolylmaleimide VIII (acetate)	Torin 2	Torin 1	Alectinib	(Alectinib Hydrochloride)	MRT67307	BI605906	GSK1838705 A	CC-401 (hydrochloride)	Empty
e	Empty	SR-4835	IRAK4-IN-6	CDK-IN-2	Cdc7-IN-5	ACHP (Hydrochloride)	MS432	Cobimetinib	Cobimetinib (hemifumarate)	Isobavachalcone	TL12-186	Empty
f	Empty	Cenisertib	CHIR-98014	Cobimetinib (racemate)	GSK-3 $\beta$ inhibitor 2	CDK9-IN-10	RIPK3-IN-1	PD0325901-O-C2-dioxolane	p38 $\alpha$ inhibitor 2	SP-96	mTOR inhibitor-8	Empty
g	Empty	KY19382	Protein kinase inhibitor H-7	HS271	ASK1-IN-2	SPHINX	(1E)-CFI-400437 (dihydrochloride)	TAK1-IN-2	CK2 inhibitor 2	UNC5293	Necrostatin-34	Empty
h	Empty	DYRK1-IN-1	CDK9-IN-1	GSK2578215 A	Ralimetinib dimesylate	Apatolisib	MK-5108	AMG 900	A-674563	A-674563 (hydrochloride)	Thiazovivin	Empty

**Plate layout: CS-L164-8**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	CCT128930	CCT128930 (hydrochloride)	CHIR-124	BS-181 (hydrochloride)	IRAK inhibitor 1	IRAK inhibitor 2	IRAK inhibitor 4 (trans)	IRAK inhibitor 6	PIK-75 (hydrochloride)	KN-62	Empty
b	Empty	Vinpocetine	SR-3677	CKI-7 (free base)	Regorafenib (Hydrochloride)	JNK-IN-8	ASP3026	Sapanisertib	IRAK-1-4 Inhibitor I	BGT226 (maleate)	BGT226	Empty
c	Empty	ZM 336372	ASK1-IN-1	Apostatin-1	Dorsomorphin (dihydrochloride)	Dorsomorphin	Deguelin	KU-0060648	TAK-733	BAY 11-7082	LDN-192960	Empty
d	Empty	LDN-192960 (hydrochloride)	PHA-767491 (hydrochloride)	GSK-3/CDK5/CDK2-IN-1	ALK-IN-1	PLK4-IN-1	HG-10-102-01	(32-Carbonyl)-RMC-5552	HS-243	Mitoxantrone	Mitoxantrone (dihydrochloride)	Empty
e	Empty	Emavusertib	HPN-01	SR-318	TD52	TD52 (dihydrochloride)	Necroptosis-IN-1	ZX-29	CK2/ERK8-IN-1	Resveratrol analog 1	BSJ-03-204	Empty
f	Empty	BSJ-04-132	Gartisertib	PROTAC RAF degrader 1	HMN-176	SR18662	TBAP-001	ASN007	ASN007 (benzenesulfonate)	PQR626	SM1-71	Empty
g	Empty	Miltefosine	IKK 16	IKK 16 (hydrochloride)	Go 6983	MKC-1	TML-6	dAURK-4 (hydrochloride)	Quinagolide (hydrochloride)	TAS-119	Avotaciclib (hydrochloride)	Empty
h	Empty	Cirtuvivint	Cotosudil	Rintodestrant	Vevorisertib (trihydrochloride)	SAR502250	KB-0742 (dihydrochloride)	XST-14	Valrubicin	SC-514	XL388	Empty

Plate layout: CS-L164-9

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	NU6027	MK-8745	WEE1-IN-3	SY-5609	HPK1-IN-3	HPK1-IN-4	AZD1080	Ro 31-8220 (mesylate)	Bisindolylmaleimide I	Bisindolylmaleimide I (hydrochloride)	Empty
b	Empty	IKK-IN-1	ICCB-19 (hydrochloride)	XY028-140	SGC-CK2-1	BSJ-4-116	Hydroxyfasudil	Hydroxyfasudil (hydrochloride)	IWP-2	Roniciclib	PD0166285	Empty
c	Empty	Indirubin-3'-oxime	Zotizakib	Cu(II)GTSM	CDK12-IN-5	Zabedoserib	PF-07220060	BML-277	SRPIN340	Zapnometinib	Camonsertib	Empty
d	Empty	SR15006	Mps1-IN-2	CDK9-IN-13	GSK-3 $\beta$ inhibitor 3	JB170	IMM-H007	CPS2	NSC 107512	Raf inhibitor 1	VX-11e	Empty
e	Empty	PHA 408	MHY-1685	MLKL-IN-2	GENE-9815	GNF2133	ERK1/2 inhibitor 7	EB-42486	BMS-582949 (hydrochloride)	KR-39038	ULK1-IN-2	Empty
f	Empty	AZ5576	CDK7-IN-2	GSK-25	RIPK1-IN-10	5,6-Dichlorobenzenimidazole	Emodin	TBB	ERK5-IN-1	XMD8-92	PI3K/AKT-IN-1	Empty
g	Empty	HQ461	Aurora kinase inhibitor-8	CDK4/6-IN-11	HPK1-IN-19	B-Raf IN 2	DS96432529	BRD4/CK2-IN-1	FPFT-2216	TMX-4113	TMX-4116	Empty
h	Empty	Eciruciclib	Envonalkib	Iruplinalkib	DIF-3	CDK5-IN-3	PF-03814735	Palomid 529	RP-6306	CC214-2	Necrostatin 2	Empty

Plate layout: CS-L164-10

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Dyrk1A-IN-5	Necrostatin 2 (racemate)	Necrostatin 2 (S enantiomer)	CaMKII $\alpha$ -IN-1	Dabrafenib	Dabrafenib (Mesylate)	Haspin-IN-3	PI3K/Akt/mTOR-IN-2	GSK3 $\beta$ inhibitor II	GSK319347A	Empty
b	Empty	Refametinib	CDK9-IN-15	WEE1-IN-5	Reversine	HS-276	CCT241533 (hydrochloride)	RO4987655	Rabusertib	Edecisertib	Exarafenib	Empty
c	Empty	VE-821	Tinlorafenib	Bentamapimod	NF- $\kappa$ B/MAPK-IN-1	Uplarafenib	DS12881479	Casein kinase 1 $\delta$ -IN-1	GSK-3 $\beta$ inhibitor 11	M4K2234	Necrol1	Empty
d	Empty	Necrol2	Aprinocarsen (sodium)	Casein kinase 1 $\delta$ -IN-3	GSK1790627	MSC-1186	Anti-inflammatory agent 35	Tideglusib	HPK1-IN-32	AT-533	KWCN-41	Empty
e	Empty	(E)-Akt inhibitor-IV	R1487 (hydrochloride)	BI-1622	AUZ 454	CP681301	Lartisertib	Rho-Kinase-IN-2	AMPK-IN-3	IRAK4-IN-21	IRAK4-IN-22	Empty
f	Empty	Staurosporine	Doxorubicin (hydrochloride)	ALM301	NG 52	MLN0905	SBE13 (hydrochloride)	Cyclapolin 9	TAK-960	TAK-960 (dihydrochloride)	Ro3280	Empty
g	Empty	PI3K/mTOR Inhibitor-11	(E/Z)-Zotiraciclib	(E/Z)-Zotiraciclib (hydrochloride)	(E/Z)-Zotiraciclib (citrate)	Dactolisib (Tosylate)	PF-04691502	Ipatasertib	Ipatasertib (dihydrochloride)	KG5	Agerafenib	Empty
h	Empty	Binimetinib	CHR-6494	CLK1-IN-2	TBK1-IN-1	SL 0101-1	NVP-LCQ195	Tovorafenib	Vistusertib	GDC-0349	XL413 (hydrochloride)	Empty

Plate layout: CS-L164-11

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	WYE-687	WAY-600	BMS-265246	Skepinone-L	p38 $\alpha$ inhibitor 3	Belumosudil	Belumosudil (mesylate)	GSK3-IN-3	Larotinib (mesylate hydrate)	PI3K/mTOR Inhibitor-13 (sodium)	Empty
b	Empty	Trametinib	GLPG2534	HPK1-IN-34	TG003	CVT-313	BIO-acetoxime	ALK inhibitor 1	ALK inhibitor 2	B-Raf IN 15	FPA-124	Empty
c	Empty	SRX3177	Chroman 1	Capivasertib	NG25	SL327	SB 415286	Triciribine	KN-93	KN-93 (hydrochloride)	KN-93 (phosphate)	Empty
d	Empty	MLN120B	MLN120B (dihydrochloride)	TTP 22	PF-670462 (dihydrochloride)	Tanzisertib	RGB-286638	RGB-286638 (free base)	RWJ-67657	CGK733	ETP-46464	Empty
e	Empty	SCH900776	DMAT	GSK269962A	AZ20	NU6102	Encorafenib	AZD-3463	GDC-0623	JNK-IN-7	Ceritinib	Empty
f	Empty	Ceritinib dihydrochloride	ROCK2-IN-6 (hydrochloride)	XMD17-109	KP372-1	Senexin A	Ripasudil	SAR407899 (hydrochloride)	SAR407899	LH846	NU 7026	Empty
g	Empty	H-1152	H-1152 (dihydrochloride)	Afuresertib	Afuresertib (hydrochloride)	DB07268	XL228	RKI-1447	Necrostatin-1	AZD2858	TAK-632	Empty

h	Empty	PF-4708671	Ribociclib	Ribociclib hydrochloride	Ribociclib succinate	GNE0877	CZC-25146	HG-14-10-04	WZ4003	Ulixertinib	Ulixertinib (hydrochloride)	Empty
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**Plate layout: CS-L164-12**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Onvansertib	ID-8	CEP-37440	LDC000067	TCS JNK 5a	GNE-900	Voxtalisib	Ravoxertinib	Ravoxertinib hydrochloride	ML167	Empty
b	Empty	Uprosertib	GSK2110183 analog 1 (hydrochloride)	H-89	H-89 (dihydrochloride)	CTX-0294885	Ilorasertib (hydrochloride)	AT13148	BIX 02565	LY2090314	Abemaciclib (methanesulfonate)	Empty
c	Empty	Abemaciclib	CDK9-IN-2	Resveratrol	VS-5584	X-376	3CAI	Acumapimod	Verosudil	Pexmetinib	PKC-IN-1	Empty
d	Empty	JH-II-127	Onatasertib	CC-115	CC-115 (hydrochloride)	Belizatinib	PS-1145	(Z)-LFM-A13	CEP-28122 (mesylate salt)	CCT241736	GNE-7915	Empty
e	Empty	GNE-7915 (tosylate)	Prexasertib	Prexasertib (dihydrochloride)	Prexasertib (dimesylate)	CCT244747	B-Raf IN 1	CaMKII-IN-1	Longdaysin	AKT-IN-1	Purvalanol B	Empty
f	Empty	Purvalanol A	AMG-47a	SB 242235	S6K1-IN-1	(R)?-?CR8	(R)-CR8 (trihydrochloride)	mTOR inhibitor-3	AD57	SU9516	KU 59403	Empty
g	Empty	Avutometinib	Centrinone	Centrinone-B	CRT0066854	EW-7195	MAPK13-IN-1	p38- $\alpha$ MAPK-IN-1	RIPK1-IN-4	NU6300	DEL-22379	Empty
h	Empty	WEHI-345	Selonsertib	FIT-039	BI-847325	Lifirafenib	CCT245737	PD 407824	TAS-301	Rottlerin	GSK180736A	Empty

**Plate layout: CS-L164-13**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	CCG215022	AS2444697	PLX7904	NU2058	Ceralasertib	(S)-Ceralasertib	Compound 401	AZD3264	Ertiprotafib	PF-06260933	Empty
b	Empty	NQDI-1	Tauroursodeoxycholate	Tauroursodeoxycholate (sodium)	Tauroursodeoxycholate (dihydrate)	trans-Zeatin	LJH685	LJI308	Miransertib	RIP2 kinase inhibitor 2	GSK2983559 active metabolite	Empty
c	Empty	Indirubin-3'-monoxime	SC66	Zimlovisertib	ITX5061	GDC-0425	Pifusertib (hydrochloride)	YU238259	AKT-IN-6	CCT-251921	ALK kinase inhibitor-1	Empty
d	Empty	ML264	(R)-Roscovitine	Cot inhibitor-1	Cot inhibitor-2	Indazole	CCG273441	CI-1040	AT9283	BI 2536	Selumetinib	Empty
e	Empty	Selumetinib (sulfate)	KU-0063794	Palbociclib (monohydrochloride)	Palbociclib (hydrochloride)	SCH772984	Silmitasertib	Silmitasertib (sodium salt)	Akt1/Akt2-IN-1	GDC-0879	GSK461364	Empty
f	Empty	Crizotinib	Crizotinib (hydrochloride)	Perifosine	Temsirolimus	AT7519	AT7519 (TFA)	AT7519 (Hydrochloride)	Bay 65-1942 (hydrochloride)	PLX-4720	CMK	Empty
g	Empty	FMK	1-Azakenpaulloine	GSK-1070916	TCS7010	IRAK-4 protein kinase inhibitor 2	B-Raf IN 11	Poloxime	TAK1/MAP4K 2 inhibitor 1	CDK-IN-6	THZ1	Empty
h	Empty	THZ1 (Hydrochloride)	Palbociclib (isethionate)	Artemisinin	Sodium Salicylate	Ellagic acid	Lidocaine	Lidocaine (hydrochloride)	Cromolyn (sodium)	Amantadine	Amantadine (hydrochloride)	Empty

**Plate layout: CS-L164-14**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Methylthiourea	Amlenox	LY2409881 (trihydrochloride)	SU6656	CZC-54252	CZC-54252 (hydrochloride)	Oxaprozin	Honokiol	Oridonin	Verbascoside	Empty
b	Empty	Ginsenoside Rb1	Ginsenoside Re	Polyphyllin I	Sophocarpine	Sophocarpine (monohydrate)	Cyclovirobuxine D	Palmitine (chloride)	Palmitine (hydroxide)	Dihydromyricetin	Esculin	Empty
c	Empty	Kaempferol-3-O-glucorhamno	Avicularin	Bakuchiol	Daphnetin	Esculetin	Pachymic acid	Polygalasaponin F	Wogonin	Cucurbitacin E	Quercitrin	Empty
d	Empty	Astragaloside IV	Hypericin	Nitidine (chloride)	Corynoxine	Cornuside	(+)-Usnic acid	$\alpha$ -Linolenic acid	Harmine (hydrochloride)	Harmine	Scutellarin	Empty
e	Empty	Isovitexin	Isorhamnetin	Sesamol	Magnolol	Loureirin B	Loureirin A	(E)-Osmundacetone	Glaucoalyxin A	Isoginkgetin	Tomatidine	Empty
f	Empty	Tomatidine (hydrochloride)	Esculentoside H	Rotundic acid	N-Feruloyloctopamine	Crebanine	Deltonin	Mogrol	Piperlongumine	Procyanidin A1	Eudesmin	Empty

g	Empty	Dihydrocaffeic acid	Sulforaphene	Methylisolin	Isoliquiritin apioside	Dihydroevocarpine	Hypocrellin A	Atraric acid	Broussonin E	Paris saponin VII	6-Demethoxytangeretin	Empty
h	Empty	Bisabolangelone	Plantainoside D	25(R,S)-Ruscogenin	Tenuifoliside A	Asperulosidic Acid	Cafestol	Arnicolide D	Garcinone C	(-)-Zuonin A	24-Methylenecycloartanyl	Empty

Plate layout: CS-L164-15

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Andrographanin	Epsilon-V1-2	PKI 14-22 amide, myristoylated	GRK2i (TFA)	Pep2m, myristoylated (TFA)	Protein Kinase C (19-36)	Protein Kinase C (19-31)	RNAENFDRF (TFA)	PKI (14-24)amide (TFA)	ROCK-IN-1	Empty
b	Empty	GNE 220 (hydrochloride)	Protein kinase inhibitor 1	K-80003	2,5-Dihydroxyacetophenone	7-Methoxy-1-tetralone	6-(Dimethylamino)purine	CID 5951923	Olomoucine	SD-169	Coenzyme Q0	Empty
c	Empty	Ferulic acid methyl ester	MT 63-78	BAY32-5915	2,4,6-Trihydroxybenzoic acid	CDK2-IN-13	JSH-150	Empty	Empty	Empty	Empty	Empty
d	Empty	Empty	Empty	Empty	Empty	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