

## Differentiation Inducing Compound Library (96-well)

### Product Details:

Catalog Number:	CS-L038
Formulation:	A collection of 1277 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-L038-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	BAY1125976	PQR620	MK-4101	O-Desmethyl gefitinib	Semagacestat	FN-439 (TFA)	EAI045	EAI001	CZ415	SANT-1	Empty
b	Empty	Trifarotene	Tyrosine kinase-IN-1	PF 477736	SRI-011381	SRI-011381 (hydrochloride)	CL-82198	CPI-1189	Brevianamide F	NVP-BAW2881	PF-04979064	Empty
c	Empty	BFH772	IMR-1	IMR-1A	PD-161570	WYE-132	AEE788	HO-3867	C29	NSC781406	TAK-243	Empty
d	Empty	BP-1-102	SH5-07	Tyrphostin AG 528	M2698	T-26c	CD437	IWP-3	DTP3	D- $\alpha$ -Hydroxyglutaric acid	FLL32	Empty
e	Empty	EUK-134	HJC0152 hydrochloride	AS1517499	Axitinib	L002	CGS 15943	Eganelisib	C 87	TPCA-1	STAT3-IN-1	Empty
f	Empty	Ritlecitinib	(2R,5S)-Ritlecitinib	KR-33493	Toxoflavin	Cilibrevin A	NCB-0846	TX1-85-1	BAY1082439	SAR-20347	(E)-AG 99	Empty
g	Empty	Dimethoxycurcumin	Methyl 2,5-dihydroxycinnamate	(+)-Tyrphostin B44	Ossirene	PF-06263276	(E)-AG 556	AG-494	LY294002	AS-605240	KYA1797K	Empty
h	Empty	IC-87114	TG100-115	PNU-74654	TGX-221	SF2523	PI-103	PI-103 (Hydrochloride)	BU224 (hydrochloride)	VEGFR-IN-1	GDC-0326	Empty

### Plate layout: CS-L038-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	EMT inhibitor-1	Cyclo(his-pro) (TFA)	RG14620	RG13022	TMI-1	PF-6274484	Ro 31-9790	RP-54745	IMD-0354	Simotinib	Empty
b	Empty	TG 100572 (Hydrochloride)	STAT5-IN-1	TG 100801	GIBH-130	Linsitinib	Autophinib	PI3K $\delta$ -IN-1	AZD-1480	hVEGF-IN-1	Tyrphostin A51	Empty
c	Empty	Wortmannin	JAK3-IN-6	BMS-754807	Sorafenib	NSC61610	Sorafenib (Tosylate)	Linperlisib	OSI-930	Hispidol	FM-381	Empty
d	Empty	IL-15-IN-1	Cediranib	Dovitinib (lactate)	Pazopanib	LMT-28	Everolimus	Rapamycin	CUDC-101	Bortezomib	Motesanib	Empty
e	Empty	Motesanib (Diphosphate)	Midostaurin	RAF265	GSK-690693	AKT Kinase Inhibitor (hydrochloride)	NVP-ADW742	AG1024	Sunitinib (Malate)	Sunitinib	BAY 11-7085	Empty
f	Empty	Vandetanib	Afatinib	Afatinib (dimaleate)	BMS-536924	Aderbasib	Omipalisib	SU5408	Gusacitinib	PIK-294	PythiDC	Empty
g	Empty	inS3-54A18	PD173074	Falnidamol	PIT-1	RSVA405	CL-387785	Toceranib	Toceranib (phosphate)	Regorafenib	Regorafenib (monohydrate)	Empty
h	Empty	BMS-690514	Brivanib (alaninate)	Brivanib	Foretinib	AZD 6482	CGP52411	HKI-357	ARP-100	AV-412	AV-412 (free base)	Empty

### Plate layout: CS-L038-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	JNJ0966	MD2-IN-1	AKT inhibitor VIII	LY456236	MK-2206 (dihydrochloride)	M62812	K00546	Canertinib	Canertinib (dihydrochloride)	STX-0119	Empty
b	Empty	iCRT3	PP121	Semaxinib	CTS-1027	Theliatinib	SU 5402	LG-100064	Ki20227	Fedratinib	Fedratinib (hydrochloride hydrate)	Empty
c	Empty	TG101209	AZ960	AZD-8055	OSI-027	A-443654	Vismodegib	Delanzomib	Torkinib	AM580	SC75741	Empty
d	Empty	BMS-794833	SU14813	SU14813 (maleate)	BX795	Orantinib	(Z)-Orantinib	BMS-345541 (hydrochloride)	BMS-345541	GSK1904529 A	Telatinib	Empty
e	Empty	Telatinib (mesylate)	Varitinib	ARRY-380 (analog)	IMD-0560	Rilpivirine (hydrochloride)	IX 207-887	Gedatolisib	PKI-402	S 3304	Ningetinib Tosylate	Empty
f	Empty	Ningetinib	PF-AKT400	Fosfenopril	Golidocitinib	FT-1518	MTX-211	PQR530	Epertinib (hydrochloride)	AX-024	AX-024 (hydrochloride)	Empty
g	Empty	UK 356618	BMS 753	Ch55	CD3254	SR11237	PD-166793	Abrocitinib	(E/Z)-AG490	TLR4-IN-C34	Benzene hexabromide	Empty
h	Empty	Guggulsterone	4-Hydroxychalcone	Bezisterim	Delphinidin 3-glucoside (chloride)	GNE-493	GNE-490	TCS 21311	JW67	CU-CPT22	CU-CPT 4a	Empty

Plate layout: CS-L038-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	PP 3	SMANT (hydrochloride)	AC-55649	CD1530	AC-261066	CD2314	WAY 316606	PI-828	PPNDS (tetrasodium)	γ-Tocotrienol	Empty
b	Empty	Famitinib	Ponatinib (hydrochloride)	Trimethylamine N-oxide (dihydrate)	JK-P3	Poseltinib	Vamorolone	Vorolanib	Acrizanib	Adavivint	Lazertinib	Empty
c	Empty	Parsaclisib (hydrochloride)	Otaplimastat	Izencitinib	Fosciclopirox	Ifidancitinib	Itacnosertib	Rezivertinib	Momelotinib	Momelotinib sulfate	MK-0752	Empty
d	Empty	Tivozanib	Tivozanib (hydrochloride hydrate)	Lenvatinib	Lenvatinib (mesylate)	(R)-Lisofylline	ENMD-2076 (Tartrate)	ENMD-2076	MGCD-265 analog	(Z)-Guggulsterone	ETP-45658	Empty
e	Empty	BIRT 377	JTE-607	NBI-31772	NBI-31772 (hydrate)	iMDK	iMDK (quarterhydrate)	SP-100030	TRAF-STOP inhibitor 6877002	GS143	GNE-477	Empty
f	Empty	WHI-P97	PKI-179	PKI-179 (hydrochloride)	RO4929097	Pilaralisib analogue	Nintedanib esylate	Resatorvid	CZC-8004	PIK-108	SPD304	Empty
g	Empty	SPD304 (dihydrochloride)	Naphazoline (nitrate)	LX2343	JAK-IN-5 (hydrochloride)	PI3K/mTOR Inhibitor-2	IPI-3063	TAS0728	AZ2	Tyk2-IN-5	JAK-IN-3	Empty
h	Empty	NRX-252262	AZD-7648	NRX-252114	GSK8612	TNF-α-IN-1	C188-9	GW806742X	GW806742X (hydrochloride)	Zipalertinib	Ripretinib	Empty

Plate layout: CS-L038-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	SJ000291942	PD-089828	PD 174265	EGFR/ErbB-2/ErbB-4 inhibitor-2	NIK SMI1	AZD3458	SU11652	CHMFL-PI3KD-317	Stafib-1	CDDO-dhTFEA	Empty
b	Empty	Brepocitinib (P-Tosylate)	Ivamacitinib	NFAT Transcription Factor	Almonertinib	Almonertinib (mesylate)	Almonertinib (hydrochloride)	IITZ-01	mTOR inhibitor-1	Gamma-glutamylcysteine (TFA)	RO2959 (monohydrochloride)	Empty
c	Empty	Actinonin	CUR61414	Taurohydroxycholeic acid (sodium)	HDACs/mTOR Inhibitor 1	P1105-IN-1	INH14	Chromceptin	G5-7	Erasin	GW280264X	Empty
d	Empty	EGFR-IN-17	Y13g (dihydrochloride)	Nimbolide	Trimethylamine N-oxide	Selatinib	FzM1	SM-7368	UTL-5g	Jl051	PKI-166	Empty
e	Empty	Deucravacitinib	SPHINX31	WAY-169916	MMPI-1154	AS-041164	Bucillamine	Tyrphostin AG30	Apratastat	ODM-203	iCRT-5	Empty
f	Empty	BMS641	Neocryptotanshinone	Hematein	Tyrphostin AG1433	2-Hydroxychalcone	JND3229	AG490	WZ-3146	Ac-YVAD-CHO	Erlotinib (Hydrochloride)	Empty
g	Empty	Pazopanib (Hydrochloride)	BMS-599626 (Hydrochloride)	PD153035 (Hydrochloride)	Ganoderic acid DM	Vatalanib (dihydrochloride)	YH-306	WZ4002	WZ8040	PIK-90	DRI-C21045	Empty
h	Empty	WYE-354	GSK1059615	Rigosertib (sodium)	Ki8751	UC-514321	TASP0415914	Cabozantinib (S-malate)	PIK-93	2,6-Dichloro-N-(2-cyclopropan	Ponatinib	Empty

Plate layout: CS-L038-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	B022	AT7867	Ruserontinib	AT7867 (dihydrochloride)	KRN-633	PHT-427	BMS-605541	SSTC3	PI3K-IN-1	MSAB	Empty
b	Empty	CMC2.24	Apremilast	C25-140	Coronaridine	(E/Z)-IT-603	CAY10404	Quinoclamine	Marimastat	FW1256	JR-AB2-011	Empty
c	Empty	NSC-370284	PI-3065	IWR-1	Glabrescione B	MMP13-IN-2	Cilibrevin D	T-5224	Surfen (dihydrochloride)	Umbralisib	Umbralisib (hydrochloride)	Empty
d	Empty	Serabelisib	PI-1840	HOIPIN-1	Batatasin III	Sulfatinib	AZD8186	ON 146040	ETP-46321	SB-3CT	NSC689857	Empty
e	Empty	ZLDI-8	RTC-5	BI-4394	WYC-209	KY-02327 (acetate)	IT-901	BMS-983970	Pamufetinib (mesylate)	MPT0E028	Crenigacestat	Empty
f	Empty	AC-4-130	Chiauranib	TBK1/IKKε-IN-2	AT791	Z-Ile-Leu-aldehyde	SEMBL	TBK1/IKKε-IN-4	Decernotinib	BMP signaling agonist sb4	hSMG-1 inhibitor 11j	Empty
g	Empty	KY-05009	hSMG-1 inhibitor 11e	Rheb inhibitor NR1	SAR405	SC99	NDMC101	Samotolisib	DB04760	TIE-2/VEGFR-2 kinase-IN-2	GW768505A (free base)	Empty
h	Empty	ZM39923 (hydrochloride)	Gossypin	Lupeol acetate	JAK/HDAC-IN-1	L48H37	Londamocitini b	Urolithin B	SU5204	EGFR-IN-8	Hesperidin methylchalcone	Empty

Plate layout: CS-L038-7

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	MnTBAP (chloride)	Acalisib	CCT251545	Tizoxanide	GNE-317	Vps34-PIK-III	Vps34-IN-1	AG1557	PI3K/mTOR Inhibitor-4	STAT3-IN-3	Empty
b	Empty	MD2-TLR4-IN-1	Bimiralisib	AZD-8835	Nazartinib	DBPR112	IWP-4	SKI V	AMG319	Mavelertinib	Pimozide	Empty
c	Empty	Torin 2	Torin 1	Laquinimod	Cabozantinib	MRT67307	BI605906	GSK1838705 A	JAK2/FLT3-IN-1	YQ128	Idelalisib	Empty
d	Empty	DAPT	Gandotinib	Cediranib (maleate)	Sapitinib	ACHP (Hydrochloride)	DCZ0415	EGFR-IN-11	Isobavachalcone	Golvatinib	Ceniseritib	Empty
e	Empty	EMI48	EMI56	BD750	mTOR inhibitor-8	PI3Kα-IN-4	(S)-PI3Kα-IN-4	JAK2-IN-7	IHMT-PI3Kδ-372	PF-06843195	NVP-TAE 226	Empty
f	Empty	FD223	C5 Lenalidomide	YM-201636	ZW4864	ZW4864 (free base)	VEGFR-3-IN-1	Taladegib	Apitolisib	A-674563	A-674563 (hydrochloride)	Empty
g	Empty	CCT128930	CCT128930 (hydrochloride)	A66	Dacomitinib	PIK-75 (hydrochloride)	Ilunocitinib	Sunvozertinib	(S)-Sunvozertinib	Vinpocetine	CP-547632	Empty
h	Empty	CP-547632 (hydrochloride)	JK184	Regorafenib (Hydrochloride)	UCB-9260	Tesevatinib	Sapaniseritib	NVP-BAG956	BGT226 (maleate)	BGT226	Afatinib impurity 11	Empty

Plate layout: CS-L038-8

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Benpyrine	(Rac)-Benpyrine	NVS-PI3-4	AP-1/NF-κB activation inhibitor 1	Deguelin	Allitinib tosylate	KU-0060648	AMG 511	BAY 11-7082	Enpatoran (hydrochloride)	Empty
b	Empty	AS1810722	BAY 2476568	(32-Carbonyl)-RMC-5552	Mubritinib	PIK-293	TG 100713	Limantrafin	Fimepinostat	MMP-9-IN-1	AG-1478	Empty
c	Empty	YO-01027	CAY10505	AS-604850	AS-252424	HPN-01	Batimastat	SR-318	I-OME-Tyrphostin AG 538	TD52	TD52 (dihydrochloride)	Empty
d	Empty	Oclacitinib (maleate)	(Rac)-JBJ-04-125-02	BIZ 114	Desethyl chloroquine (diphosphate)	Mobocertinib	Mobocertinib (succinate)	Roginolisib	Roginolisib (hemifumarate)	CL264	Chrysophanol	Empty
e	Empty	FIDAS-3	SRX3207	Resveratrol analog 1	21-Acetoxypregna-	JCN037	β-catenin-IN-2	Pentagamavunon-1	Incyclinide	Stafia-1	Stafia-1-dipivaloyloxy methyl ester	Empty
f	Empty	SC-43	PQR626	Tuxobertinib	Miltefosine	PQ401	Aβ42-IN-2	IKK 16	IKK 16 (hydrochloride)	MKC-1	Oglufanide	Empty
g	Empty	TML-6	DB-3-291	Quinagolide (hydrochloride)	R1530	Roquinimex	Befotertinib	Teplinovivint	Vevoriseritib (trihydrochloride)	RBPJ Inhibitor-1	XL019	Empty
h	Empty	ZM 306416	8-Epixonthatin	SC-514	XL388	EMI1	BMS-833923	QNZ	KY02111	Stattic	SKI II	Empty

**Plate layout: CS-L038-9**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Miclxin	AST5902 (trimesylate)	PF-4989216	Zanzalintinib	IKK-IN-1	limeritinib	WHI-P154	PD168393	CNX-2006	Taselisib	Empty
b	Empty	GANT 61	IL-4-inhibitor-1	IWP-2	Napabucasin	Epitinib (succinate)	TLR7/8-IN-1	Gilmelisib	JAK1-IN-8	Camonsertib	GLPG0634 analog	Empty
c	Empty	JAK-IN-14	JSH-23	GDC-4379	Mutant EGFR inhibitor	Oritinib	NRX-2663	NRX-103094	NRX-103095	ABR-238901	SDZ 224-015	Empty
d	Empty	IMM-H007	Bexarotene	MRK-560	PHA 408	MHY-1685	PI3K-IN-31	PI3K-IN-30	PD153035	Itanapraced	ICG-001	Empty
e	Empty	Pyridone 6	pan-HER-IN-2	BLU-945	NF-κB-IN-4	PI3K/AKT-IN-1	ASR-490	PI3Kδ/γ-IN-1	OM-153	Povorcitinib	Povorcitinib (phosphate)	Empty
f	Empty	DIF-3	PF-03814735	Palomid 529	iNOs-IN-1	Tectochrysin	CC214-2	NT219	Genistein	Zingerone	Apilimod	Empty
g	Empty	Apilimod (mesylate)	(-)-DHMEQ	Retinoic acid	Tamibarotene	Aspirin	Sulfasalazine	CP-724714	PI3K/Akt/mTOR-IN-2	MMP2-IN-1	GSK319347A	Empty
h	Empty	UCB-5307	EJMC-1	VEGFR2-IN-2	HS-276	JBj-09-063 (TFA)	JBj-09-063 (hydrochloride)	NVP-BSK805	NVP-BSK805 (dihydrochloride)	Lirafugratinib	Lirafugratinib (hydrochloride)	Empty

**Plate layout: CS-L038-10**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	SJ000063181	Golotimod	Golotimod (hydrochloride)	ALPK1-IN-2	NF-κB/MAPK-IN-1	Palovarotene	VEGFR-2-IN-29	TLR9-IN-1	Anti-inflammatory agent 35	TP0597850	Empty
b	Empty	OSM-SMI-10B	Pumecitinib	SRI-42127	AT-533	STAT3-IN-11	Vidofludimus	Prinaberel	Homoharringtonine	(E)-Akt inhibitor-IV	PI3K-IN-36	Empty
c	Empty	AST 487	BI-1622	BI-4142	STAT3-IN-12	EGFR-IN-69	EGFR-IN-70	PI3Kα-IN-9	SY-LB-57	Sinomenine	Sinomenine hydrochloride	Empty
d	Empty	JAK-IN-23	9-cis-Retinoic acid	XAV-939	HP590	ALM301	MMP-7-IN-1	PI3K/mTOR Inhibitor-11	Icotinib (Hydrochloride)	Icotinib	(E/Z)-Zotiraciclib	Empty
e	Empty	(E/Z)-Zotiraciclib (hydrochloride)	(E/Z)-Zotiraciclib (citrate)	Dactolisib (Tosylate)	PF-04691502	Buparlisib (Hydrochloride)	Nirogacestat	Ipatasertib	Ipatasertib (dihydrochloride)	Glucocorticoid receptor modulator 1	TAK-285	Empty
f	Empty	TBK1-IN-1	Alpelisib	GSK2636771	Vistusertib	GDC-0349	BMS-911543	WYE-687	WAY-600	CZC24832	Larotinib (mesylate hydrate)	Empty
g	Empty	EGFR/HER2-IN-9	WP1066	PI3K/mTOR Inhibitor-13 (sodium)	Baricitinib	Baricitinib (phosphate)	W1131	BMS905	AG 555	CEP-33779	JAK-IN-25	Empty
h	Empty	Copanlisib (dihydrochloride)	WIC1	FPA-124	JAK-IN-26	Zamaporvint	Tazarotene	SRX3177	Lucitanib	PI3Kα-IN-11	Capivasertib	Empty

**Plate layout: CS-L038-11**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	RDR 02308	Triciribine	SAR131675	Izorsisib	ZM323881 (hydrochloride)	MLN120B	MLN120B (dihydrochloride)	NSC 42834	DY131	AG-13958	Empty
b	Empty	Picropodophyllin	RGB-286638	RGB-286638 (free base)	TAK-593	VGX-1027	JANEX-1	Semapimod (tetrahydrochloride)	Tyrphostin A9	ETP-46464	CID-2858522	Empty
c	Empty	Sainomycin	AZD-3463	SC144	SC144 (hydrochloride)	Tyrphostin 23	Ceritinib	Ceritinib dihydrochloride	Wnt-C59	KP372-1	TTNPB	Empty
d	Empty	FH535	Afuresertib	Afuresertib (hydrochloride)	Rociletinib	Rociletinib hydrobromide	XL228	Ilomastat	WHI-P180	Osimertinib	Osimertinib (mesylate)	Empty
e	Empty	HG-14-10-04	NSC 405020	SAR-260301	AG-825	Flupentixol (dihydrochloride)	FLI-06	HS-173	Y-320	Voxtalisib	Uprosertib	Empty
f	Empty	GSK2110183 analog 1 (hydrochloride)	APY0201	CTX-0294885	BIBF 1202	Cerdulatinib	Cerdulatinib (hydrochloride)	Ilorasertib (hydrochloride)	EOC317	Tucatinib	Tucatinib (hemithanolate)	Empty
g	Empty	AT13148	CAL-130 (Hydrochloride)	Cilengitide	DMAPT	JL-101	Kartogenin	NVP-QAV-572	Pacritinib	Glasdegib	Pilaralisib	Empty

h	Empty	Butein	Resveratrol	VS-5584	CNX-1351	iCRT 14	3CAI	Tyrphostin A1	AGN-195183	Seletalisib	Solcitinib	Empty
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**Plate layout: CS-L038-12**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	WIKI4	Onatasertib	Sitravatinib	CC-115	CC-115 (hydrochloride)	SH-4-54	Itacitinib	Itacitinib adipate	Suplatast (Tosilate)	Cyclopamine	Empty
b	Empty	Duvelisib	Duvelisib (R enantiomer)	Salinomycin (sodium salt)	Embelin	EGFR-IN-12	Chloroquine (phosphate)	Chloroquine	Edasalonexent	Leniolisib	Leniolisib (phosphate)	Empty
c	Empty	Tenalisib	PS-1145	(Z)-LFM-A13	Ochromycino ne	Quercetin	AZD2932	EGFR-IN-9	AKT-IN-1	Filgotinib	AMG-47a	Empty
d	Empty	AN-3485	mTOR inhibitor-3	RU-SKI 43 (hydrochloride)	FIIN-3	PD158780	LY900009	VEGFR-2-IN-5 (hydrochloride)	LEQ506	SCR-1481B1	Zorifertinib	Empty
e	Empty	Indirubin Derivative E804	CBL0137 (hydrochloride)	Lifirafenib	CHZ868	ETC-159	SU1498	E3330	AZD3264	L-685458	Ertiprotafib	Empty
f	Empty	XL-784	Nemiralisib	LLL12	JAK3-IN-1	Peficitinib	Upadacitinib	EGFR-IN-1 (TFA)	NVP-ACC789	Ilginatnib (maleate)	Ilginatnib	Empty
g	Empty	Ilginatnib hydrochloride	DCVC	Miransertib	Olmutinib	BEBT-908	PI4KIIIbeta-IN-9	Naquotinib (mesylate)	Olaferitinib	Avitinib	Avitinib (maleate)	Empty
h	Empty	SC66	4SC-203	Fruquintinib	Anatabine (dicitrate)	Pifusertib (hydrochloride)	GI254023X	YM-90709	AKT-IN-6	PF-06459988	AAL993	Empty

**Plate layout: CS-L038-13**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Pictilisib (dimethanesulfonate)	Tyrphostin AG 879	SU5205	SU5214	SU5201	Pelitinib	Neratinib	Neratinib (maleate)	Triptolide	Triptonide	Empty
b	Empty	Tofacitinib	Tofacitinib (citrate)	(3R,4S)-Tofacitinib	Tarlox-TKI	Pictilisib	AT9283	KU-0063794	Linifanib	LY-411575	Avagacestat	Empty
c	Empty	ZSTK474	Ruxolitinib	Ruxolitinib (S enantiomer)	Ruxolitinib (phosphate)	Akt1/Akt2-IN-1	NVP-AEW541	BMS 299897	Gefitinib	Gefitinib (hydrochloride)	Erlotinib	Empty
d	Empty	Lapatinib	Lapatinib (ditosylate)	Lapatinib (ditosylate monohydrate)	Nintedanib	Dovitinib	Perifosine	Temsirolimus	Bay 65-1942 (hydrochloride)	Buparlisib	(R)-(-)-Ibuprofen	Empty
e	Empty	Mutated EGFR-IN-1	Osimertinib (dimesylate)	Aurothioglucose	Sulindac	Fludarabine	Adapalene	Artemisinin	Edaravone	Acitretin	Sodium Salicylate	Empty
f	Empty	Lidocaine	Lidocaine (hydrochloride)	Albendazole	Disulfiram	Meloxicam	Erdosteine	Naphazoline (hydrochloride)	Niclosamide	Niclosamide (olamine)	Methylthiouracil	Empty
g	Empty	Articaine (hydrochloride)	Balsalazide	Indinavir (sulfate)	Amlexanox	LY2409881 (trihydrochloride)	SU6656	Altiratinib	AZ-5104	AZ7550 Mesylate	Oxaprozin	Empty
h	Empty	Theophylline	Adelmidrol	Chloropyramine hydrochloride	Hydroxychloroquine (sulfate)	Khellin	Hydrocortisone hemisuccinate	Nifuroxazide	Imidapril (hydrochloride)	Ethacrynic acid	Sulindac sulfide	Empty

**Plate layout: CS-L038-14**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Gallocatechin (chloride)	Honokiol	Oridonin	Astragaln	Echinacoside	Arctigenin	Alantolactone	Ginsenoside Rb1	Ginsenoside Rb3	Ginsenoside Rc	Empty
b	Empty	Ginsenoside Rd	Ginsenoside Re	Ginsenoside Rg1	Polyphyllin I	Sarsasapogenin	Sophocarpine	Sophocarpine (monohydrate)	Cyclovirobuxine D	Dihydromyricetin	Naringin Dihydrochalcone	Empty
c	Empty	Tangeretin	Parthenolide	Quercetin (dihydrate)	Magnolol	Indole-3-carbinol	Cryptotanshinone	Dihydroartemisinin	Diosgenin	Fisetin	Andrographolide	Empty
d	Empty	Artesunate	Baicalin	Kaempferol-3-O-glucorhamno	Cyasterone	Dauricine	Avicularin	(-)-Epigallocatechin	Psoralidin	Fraxinellone	Saikosaponin B1	Empty
e	Empty	Saikosaponin D	Hederagenin	Cordycepin	Hypaconitine	Caffeic acid phenethyl ester	Flaconitine	Aconine	Cardamonin	Daphnetin	Diacerein	Empty
f	Empty	Esculetin	Mangiferin	Sinensetin	Stachydrine	Pectolarin	Mollugin	1,4-Dicaffeoylquinic acid	Pachymic acid	18 $\alpha$ -Glycyrrhetic acid	Rhynchophyllin	Empty

g	Empty	Polygalasap nin F	Wogonin	Picroside I	Picroside II	Astragaloside IV	Engeletin	Neferine	Hyperoside	1- Caffeoylquinic acid	Geraniin	Empty
h	Empty	Tyrosol	α-Lipoic Acid	Nitidine (chloride)	Astilbin	Aristolochic acid A	Ophiopogonin D	Casticin	Morrisonide	Doxycycline	Doxycycline (hydrate)	Empty

Plate layout: CS-L038-15

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Madecassic acid	Dehydrodiiso eugenol	Demethylene berberine (chloride)	Deacetylaspe rulosidic Acid	Panaxadiol	Ginsenoside Rg2	20(S)- Ginsenoside Rg3	Ginsenoside Rh1	Myrislignan	Sauchinone	Empty
b	Empty	Sangganon C	Mulberroside A	Morusin	Maslinic acid	Cornuside	Esculentoside A	Muscone	Cimifugin	(+)-Usnic acid	Specnuezhen ide	Empty
c	Empty	Schisantherin A	Schaftoside	Curculigoside	Vanillic acid	Carvacrol	Berbamine	Berbamine (dihydrochlori de)	Neochlorogen ic acid	Mesaconitine	α-Linolenic acid	Empty
d	Empty	Stachydrine hydrochloride	Scutellarin	Isovitexin	Isofraxidin	Isorhamnetin	Polygalacic acid	Tenuigenin	Myrcene	Shikonin	Jervine	Empty
e	Empty	Micheliolide	Gamabufotali n	Ginkgetin	Inulicin	Corylifol A	Ginsenoside Rk3	Ginsenoside Rg6	Ginsenoside Rg5	Yangonin	Sulfuretin	Empty
f	Empty	Suberosin	Robinin	Guaiacol	20(R)- Ginsenoside Rh2	Sodium aescinate	Cucurbitacin I	Triacetylsve ratrol	Oroxin B	Isoquercetin	Apigenin-7- glucuronide	Empty
g	Empty	Luteolin 7-O- glucuronide	14-Deoxy- 11,12- didehydroand	Loureirin A	β- Anhydrocariti n	Homoplantagi nin	Rubiadin-1- methyl ether	Triolein	Phosphorami don (Disodium)	11-?Keto- ?beta- ?boswellic	Withaferin A	Empty
h	Empty	Handelin	Obtusifolin	Glaucoalyxin A	Isoginkgetin	Sciadopitysin	Tomatidine	Tomatidine (hydrochlorid e)	Esculentoside H	Rotundic acid	N- ?Feruloylocto pamine	Empty

Plate layout: CS-L038-16

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Licarin A	Crebanine	Deltonin	Mogrol	Cynaropicrin	Auraptene	Delphinidin (chloride)	Clerodendrin	Sulforaphene	Convallatoxin	Empty
b	Empty	4'- Methoxyresve ratrol	Deoxyephra ntopin	Isoliquiritin apioside	Ginsenoside Rk1	Dihydroevoca rpine	Tetramethylc urcumin	Damascenon e	Euscaphic acid	7,4'- Dihydroxyflav one	5α- Hydroxycostic acid	Empty
c	Empty	Atracic acid	Brevilin A	Broussonin E	Isolinderalact one	Bruceine D	Paris saponin VII	Cleomiscosin A	Licochalcone D	β- Hydroxyisoval erylshikonin	Lucyoside B	Empty
d	Empty	Negletein	Galloylpaeoni florin	Plantainoside D	25(R,S)- Ruscogenin	8- Deoxygartani n	Aloin(mixture of A&B)	Kamebakauri n	Asperulosidic Acid	Cafestol	Tryptanthrin	Empty
e	Empty	Valencene	Okanin	Sonolisib	Arnicolide D	Arnepavine	Lucideric acid A	Ergolide	Garcinone C	Ethyl Caffeate	7,3',4'-Tri-O- methyllyuteolin	Empty
f	Empty	Di-O- methylidemeth oxycurcumin	Angoline	Regaloside A	24- Methylenecyc loartanyl	2'- Fucosyllactos e	Disitertide (diammonium )	cyclo(RLskD K) (TFA)	CTTHWGFTL C, CYCLIC (TFA)	Pz-1	4-O-Methyl honokiol	Empty
g	Empty	K-80003	2,5- Dihydroxyace tophenone	7-Methoxy-1- tetralone	o- Phenanthrolin e	Abametapir	2,4,6- Trihydroxybe nzaldehyde	Geranylgerani ol	Phenyl β-D- glucopyranosi de	3,3-Dimethyl- 1-butanol	Coenzyme Q0	Empty
h	Empty	Hydroxychlor oquine	Chelidonic acid	MT 63-78	BAY32-5915	GS-829845	HODHBt	o- Phenanthrolin e	Empty	Empty	Empty	Empty