

Pain-Related Compound Library (96-well)

Product Details:

Catalog Number:	CS-L139
Formulation:	A collection of 1711 pain 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-L139-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	SKF-96365 (hydrochloride)	BAY1125976	PQR620	PT-262	Budesonide impurity C	TA-01	TA-02	JNJ-17203212	Taranabant	Taranabant (racemate)	Empty
b	Empty	Taranabant ((1R,2R)stereoisomer)	Toll-like receptor modulator	HC-067047	FN-439 (TFA)	CZ415	IQ-1S (free acid)	PF 477736	GSK583	AMTB (hydrochloride)	TTA-P2	Empty
c	Empty	CL-82198	CPI-1189	Brevianamide F	PF-04979064	PD-161570	WYE-132	IC87201	C29	NSC781406	TAK-243	Empty
d	Empty	Bay 59-3074	TBHQ	FT011	M2698	T-26c	Sp-cAMPS (sodium salt)	DTP3 (TFA)	D-α-Hydroxyglutamic acid	FLLL32	IEM-1754	Empty
e	Empty	CORM-3	EUK-134	BMS-986020	BMS-986020 (sodium)	APS-2-79	UBP608	JYL 1421	CGS 15943	Eganelisib	GSK2193874	Empty
f	Empty	Hypotaurine	D-Serine	7-Chlorokynurenic acid	7-Chlorokynurenic acid	(R)-(+)-HA-966	5,7-Dichlorokynurenic acid	Zibotentan	ONO-7300243	BAY1082439	SAR-20347	Empty
g	Empty	Norbinaltorphimine dihydrochloride	Diphenylethylidene dihydrochloride	Adenosine 5'-diphosphoribose (sodium)	Dimethoxycurcumin	HA-100	FG 7142	Ossirene	PF-06263276	Sarcosine	AR-M 1000390 (hydrochloride)	Empty
h	Empty	(E)-AG 556	Src Inhibitor 1	Monastrol	LY294002	NSC 228155	AS-605240	Suvecaltamide	IC-87114	L-701252	TG100-115	Empty

Plate layout: CS-L139-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	666-15	TGX-221	SF2523	PI-103	PI-103 (Hydrochloride)	BU224 (hydrochloride)	Clobenpropit (dihydrobromide)	SNC80	ICI 199441	GDC-0326	Empty
b	Empty	MPT0B392	TPPU	Paprotain	UPF-523	TAN-67 (dihydrobromide)	Olvanil	RS 17053 hydrochloride	CHPG (sodium salt)	PZM21	Harmaline	Empty
c	Empty	Cyclo(his-pro) (TFA)	Vanilpyruvic acid	TMI-1	NE-100 (hydrochloride)	Temuterkib	Pico145	TRPC6-IN-1	Bosutinib	Bosutinib (hydrate)	Recilisib	Empty
d	Empty	Ro 31-9790	Aticaprant	IMD-0354	AMG9810	PD184161	Larixyl acetate	Dasatinib	Dasatinib (hydrochloride)	Dasatinib (monohydrate)	EIPA	Empty
e	Empty	EIPA (hydrochloride)	AX-15836	TG 100572 (Hydrochloride)	TG 100801	GIBH-130	ASP7663	Autophinib	PI3Kδ-IN-1	AZD-1480	AD80	Empty
f	Empty	Wortmannin	Selitrectinib	BMS-754807	Linperlisib	Hispidol	SAFit1	SAFit2	LMT-28	Masitinib	Masitinib (mesylate)	Empty
g	Empty	Everolimus	Rapamycin	Bortezomib	Saracatinib	GSK-690693	AKT Kinase Inhibitor (hydrochloride)	Mirdametinib	Adezmapimod	Adezmapimod (hydrochloride)	BAY 11-7085	Empty
h	Empty	Afatinib	Afatinib (dimaleate)	Aderbasib	SB 202190	SB 202190 (hydrochloride)	Omipalisib	GSK-923295	Repotrectinib	Methylprednisolone aceponate	PIK-294	Empty

Plate layout: CS-L139-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	TLR7 agonist 2	Diethyl-pythiDC	PythiDC	Mesendogen	Doramapimod	RS100329 (hydrochloride)	PIT-1	RSVA405	PD180970	Neflamapimod	Empty
b	Empty	KG-501	ML218	JTE-907	N-Arachidonylglycine	J-113863	Tirbanibulin	Tirbanibulin (dihydrochloride)	Tirbanibulin (Mesylate)	Fasudil (Hydrochloride)	AZD 6482	Empty
c	Empty	ARP-100	IRL 2500	TC-F2	JNJ0966	MD2-IN-1	AKT inhibitor VIII	MK-2206 (dihydrochloride)	M62812	BI-78D3	GW-870086	Empty
d	Empty	AZD7624	PF-06409577	Gardiquimod	Gardiquimod (diTFA)	TLR7/8 agonist 1	TLR7/8 agonist 1 (dihydrochloride)	PP121	PD173955	CTS-1027	VX-702	Empty
e	Empty	Losmapimod	PH-797804	Dilmapimod	LM22B-10	Pamapimod	AMG2850	Talmapimod	Naphthol AS-E	CAY10602	Fedratinib	Empty
f	Empty	Fedratinib (hydrochloride hydrate)	TG101209	AZ960	AZD-8055	OSI-027	Milciclib	A-443654	Capsaicin	Capsaicinoid	Delanzomib	Empty
g	Empty	TAK-715	Torkinib	JDtic (dihydrochloride)	SC75741	Piromelatine	Betulinic acid	Rilpivirine (hydrochloride)	PD 169316	Pluripotin	Frakefamide (TFA)	Empty
h	Empty	SB-705498	AMG 517	Lck inhibitor 2	Gedatolisib	PKI-402	S 3304	Nebentan (potassium)	ALX-5407 (hydrochloride)	Polyinosinic-polycytidylic acid	Poly (1:1):Kanamycin	Empty

Plate layout: CS-L139-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	PF-AKT400	Fosfenopril	FT-1518	MTX-211	PQR530	Asimadoline (hydrochloride)	AX-024	AX-024 (hydrochloride)	UK 356618	PF-3644022	Empty
b	Empty	PD-166793	Abrocitinib	LE135	CB2 receptor agonist 3	AS1269574	TLR4-IN-C34	SU3327	JNK Inhibitor VIII	AEG3482	IQ-3	Empty
c	Empty	Gavestinel (sodium salt)	TCN 213	(±)-J-113397	Guggulsterone	GR 89696	5'-Guanidinonalt rindole	GMQ	Picrotin	4-Hydroxychalcone	3-Aminopropionitrile fumarate	Empty
d	Empty	MK-3903	Armillarisin A	Bezisterim	GENE-493	GENE-490	AZD5423	TCS 21311	RK-24466	AM-0902	AG126	Empty
e	Empty	WHI-P258	N-Oleoyldopamine	Acoltremon	Ononetin	9-Phenanthrol	SB 452533	A-784168	ML-SA1	A-967079	Phenamyl (methanesulfonate)	Empty
f	Empty	Pyr3	Ro 08-2750	CU-CPT22	Loxoribine	CU-CPT 4a	KB SRC 4	AUDA	PI-828	FAAH inhibitor 1	C16-PAF	Empty
g	Empty	URB-597	AMG-548 (dihydrochloride)	AL 8697	LY2183240	PPNDS (tetrasodium)	γ-Tocotrienol	Otenabant	Ponatinib (hydrochloride)	JWG-071	Poseltinib	Empty
h	Empty	Vamorolone	Opiranserin (hydrochloride)	Parsaclisib (hydrochloride)	Tasipimidine (sulfate)	Otaplimastat	Selgantolimid	Itacnosertib	Momelotinib	Momelotinib sulfate	CORM-401	Empty

Plate layout: CS-L139-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	ENMD-2076 (Tartrate)	ENMD-2076	Trametinib	Trametinib (DMSO solvate)	Leelamine (hydrochloride)	GW-405833	(Z)-Guggulsterone	AS601245	ETP-45658	A-770041	Empty
b	Empty	DSR-6434	JTE-607	LM11A-31 (dihydrochloride)	(Rac)-LM11A-31 (dihydrochloride)	PD 90780	iMDK	iMDK (quarterhydrate)	SP-100030	M8-B	Pregnenolone monosulfate (sodium)	Empty
c	Empty	TC-I 2014	R-7050	SM-324405	BRD9876	CIM0216	MK6-83	TRAF-STOP inhibitor 6877002	GS143	EML 425	CU-T12-9	Empty
d	Empty	5,6,7-Trimethoxyflavone	GENE-477	Icilin	SB 239063	PKI-179	PKI-179 (hydrochloride)	SD 0006	Sitaxsentan (sodium)	Pilaralisib analogue	Resatorvid	Empty
e	Empty	GSK1702934 A	Olorinab	JT010	AR-9281	PIK-108	SPD304	SPD304 (dihydrochloride)	AZD8848	Naphazoline (nitrate)	TLR7 agonist 1	Empty
f	Empty	MK8722	LX2343	MK-8353	Velsecorat	SR17018	Desisobutyryl-ciclesonide	DIM-C-pPhOCH3	(Rac)-NMDAR antagonist 1	PI3K/mTOR Inhibitor-2	IPI-3063	Empty
g	Empty	AZ2	BBIQ	8-CPT-Cyclic AMP (sodium)	JAK-IN-3	Jaspamycin	AZD-7648	Elzovantinib	TTA-A2	BI-749327	CU-CPT-8m	Empty
h	Empty	CU-CPT9b	BAY-3827	LXH254	eCF506	Chitosan oligosaccharide	MMG-11	MMG-11 (quarterhydrate)	KO-947	UM-164	O-304	Empty

Plate layout: CS-L139-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	TNF- α -IN-1	ERK1/2 inhibitor 1	HC-070	TM38837	PD-089828	CE-245677	TRPM8 antagonist 2	NIK SMI1	PF-6683324	AZD3458	Empty
b	Empty	H-8 (dihydrochloride)	CC-90003	CHMFL-PI3KD-317	CU-CPT-9a	CDDO-dhTFAE	AMG 333	Brepocitinib (P-Tosylate)	Apinocaltamide	Ivamacitinib	EX229	Empty
c	Empty	TL02-59	IITZ-01	mTOR inhibitor-1	Guanosine 5'-diphosphate (disodium)	N-Oleoyl glycine	Gamma-glutamylcysteine (TFA)	Sappanone A	Protosappanin A	GAT211	AZD2906	Empty
d	Empty	Actinonin	Z-Asp-CH2-DCB	trans-AUCB	Vanilloid receptor antagonist 1	GW284543	MARK4 inhibitor 1	DS-1205b (free base)	Taurohydroxychoyolic acid (sodium)	NV-5138 (hydrochloride)	TRPV4 agonist-1 (free base)	Empty
e	Empty	SJF α	HDACs/mTOR Inhibitor 1	p38 α inhibitor 1	P110 δ -IN-1	LY2940094	SLF	SLF (TFA)	GSK1521498 (free base)	1V209	Chromceptin	Empty
f	Empty	G5-7	EB-3D	PF-05105679	GW406108X	GW280264X	PKA-IN-1	Y13g (dihydrochloride)	Nimbolide	Sparstolonin B	Viroadhamine	Empty
g	Empty	URB937	SM-7368	Tetrahydromagnolol	CB1 antagonist 2	Hydrocortisone aceponate	TH1020	CL075	UTL-5g	JC-171	Licostinel	Empty
h	Empty	TLR7 agonist 3	PF-06685249	WAY-169916	TAK-615	MMPI-1154	ZCZ011	PD166326	GSK2245035	AS-041164	N-(β -amylcinnamoyl) Anthranilic	Empty

Plate layout: CS-L139-7

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	MSP-3	IW927	MS7972	AZD1940	CMX-2043	EF24	MAGL-IN-5	Apratastat	Neocryptotanshinone	Hematein	Empty
b	Empty	2-Hydroxychalcone	(rel)-AR234960	Mizacorat	BMS-986188	MW-150	Ganoderic acid DM	YH-306	PD98059	Chrysin 6-C-glucoside 8-C-arabinoside	A-192621	Empty
c	Empty	PIK-90	U0126-EtOH	WYE-354	GSK1059615	Rigosertib (sodium)	SP600125	Pimasertib	AM-6538	TASP0415914	PIK-93	Empty
d	Empty	2,6-Dichloro-N-(2-cyclopropan	Ponatinib	ASP6432	B022	Ulixacaltamide	BIX02188	BIX02189	AZD8330	AT7867	AT7867 (dihydrochloride)	Empty
e	Empty	BMS-986187	PD318088	PHT-427	BMS-986122	PI3K-IN-1	PF-04745637	SB-743921 (hydrochloride)	GSK205	Lck Inhibitor	BMS 777607	Empty
f	Empty	CMC2.24	PF-05381941	Apremilast	MRT199665	Fluorofenidone	(?)-Myrtenal	(E/Z)-IT-603	CAY10404	CUDA	CB-25	Empty
g	Empty	Quinoclamine	Marimastat	SCH 336	ABT-239	FW1256	MEK inhibitor	JR-AB2-011	AC1903	A-317567	ML192	Empty
h	Empty	PVZB1194	PI-3065	AZ82	SB-366791	TRPM4-IN-1	MMP13-IN-2	T-5224	FR 180204	Umbrisib	Umbrisib (hydrochloride)	Empty

Plate layout: CS-L139-8

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	bpV(phen) (trihydrate)	Serabelisib	PI-1840	MKK7-COV-9	HOIPIN-8	JTE-952	PEAQX (tetrasodium hydrate)	Batatasin III	WH-4-023	8-Bromo-cAMP sodium salt	Empty
b	Empty	SM-276001	AZD8186	HTH-01-015	ZK 216348	(-)-ZK 216348	ON 146040	ETP-46321	SB-3CT	Bempeidoic acid	U-69593	Empty
c	Empty	BQ-123	JNJ-55308942	SSR411298	Diprovocim	LT β R-IN-1	BI-4394	BI-1935	Dihydrocapsiate	Adenosine-2'-monophosphate	IT-901	Empty
d	Empty	MPT0E028	AT791	SEMBL	Decernotinib	PU139	hSMG-1 inhibitor 11j	Navacaprant	hSMG-1 inhibitor 11e	Rheb inhibitor NR1	SAR405	Empty
e	Empty	COH-SR4	SC99	NDMC101	Hck-IN-1	Pyr6	SKF-86002	PSB-SB-487	Samotolisib	DB04760	IAXO-102	Empty
f	Empty	BI-3406	Sigma-1 receptor antagonist 3	Sigma-1 receptor antagonist 1	J30-8	Gossypin	A-3 (hydrochloride)	AM 374	Lupeol acetate	JAK/HDAC-IN-1	L48H37	Empty
g	Empty	Narazaciclib	ASTX029	Urolithin B	SWE101	Oxazolone	Hesperidin methylchalcone	MnTBAP (chloride)	Acalisib	Entrectinib	Hecogenin acetate	Empty
h	Empty	Squarunkin A	Piribedil	Muramyl dipeptide	ARC 239 (dihydrochloride)	Dexmedetomidine	E6446 (dihydrochloride)	A-836339	GNE-317	6-OAU	CB1-IN-1	Empty

Plate layout: CS-L139-9

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Vps34-PIK-III	Vps34-IN-1	Optovin	Diffapolin	TRPM4-IN-2	BTD	SR-3306	Ampkinone	PI3K/mTOR Inhibitor-4	ERK5-IN-2	Empty
b	Empty	p38 MAPK-IN-1	Bohemine	Ro 64-6198	MD2-TLR4-IN-1	Larotrectinib	Larotrectinib sulfate	Bimralisib	AZD-8835	CL097	CL097 (hydrochloride)	Empty
c	Empty	EMT inhibitor-2	BPR1M97	SKI V	AMG319	ML204	ML204 (hydrochloride)	GNE-9278	Withanolide B	TrkA-IN-1	Pimozide	Empty
d	Empty	Torin 2	Torin 1	FEMA 4809	Laquinimod	CC-401 (hydrochloride)	Rebastinib	JAK2/FLT3-IN-1	YQ128	Idelalisib	Gandotinib	Empty
e	Empty	ADL-5859 (hydrochloride)	MS432	DCZ0415	Cobimetinib	Cobimetinib (hemifumarate)	Isobavachalcolone	Cenisertib	VO-Ohpic (trihydrate)	Cobimetinib (racemate)	TLR7/8 agonist 3	Empty
f	Empty	CB2R PAM	MCOPPB (trihydrochloride)	Ibuprofen alcohol	Hydroxychloroquine Impurity E	PD0325901-O-C2-dioxolane	AMPK activator 4	p38α inhibitor 2	mTOR inhibitor-8	PI3Kα-IN-4	(S)-PI3Kα-IN-4	Empty
g	Empty	LEO 39652	JAK2-IN-7	IHMT-PI3Kδ-372	EST64454 (hydrochloride)	CU-115	TLR7/8/9-IN-1	PF-06843195	Glucocorticoid receptor agonist-1	Belnacasan	Ambrisentan	Empty
h	Empty	BAN ORL 24	SET2	FD223	YM-201636	BOC-D-FMK	Ralimetinib dimesylate	Apatolisib	A-674563	A-674563 (hydrochloride)	CCT128930	Empty

Plate layout: CS-L139-10

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	CCT128930 (hydrochloride)	A66	JTC-801	PIK-75 (hydrochloride)	Evifacotrep	Ki16425	Org 27569	Hcyb1	GFB-8438	JNK-IN-8	Empty
b	Empty	Sapanisertib	NVP-BAG956	BGT226 (maleate)	BGT226	PA-8	ASK1-IN-1	Benpyrine	(Rac)-Benpyrine	NVS-PI3-4	AP-1/NF-κB activation inhibitor 1	Empty
c	Empty	AICAR (phosphate)	Dorsomorphin (dihydrochloride)	EST73502 (monohydrochloride)	Dorsomorphin	Deguelin	KU-0060648	SR144528	AMG 511	NF-κB activator 1	NF-κB activator 2	Empty
d	Empty	TAK-733	BAY 11-7082	Enpatoran (hydrochloride)	653-47 (hydrochloride)	BC1618	ML-SI1	(1S,2S)-ML-SI3	(1R,2R)-ML-SI3	(32-Carbonyl)-RMC-5552	GNF-5837	Empty
e	Empty	Umbellulone	PIK-293	CAY10614	AM281	Amitriptyline-d3 (hydrochloride)	TG 100713	Fimepinostat	LY2444296	MMP-9-IN-1	OXFBD04	Empty
f	Empty	CH6953755	CAY10505	AS-604850	AS-252424	Benoxathian (hydrochloride)	AZM475271	Batimastat	EC5026	(Rac)-EC5026	SR-318	Empty
g	Empty	TD52	TD52 (dihydrochloride)	Betamethasone	Betamethasone dipropionate	Beclomethasone dipropionate	Oclacitinib (maleate)	1-Cyclohexyl-3-dodecyl urea	Budesonide	BIZ 114	Desethyl chloroquine (diphosphate)	Empty
h	Empty	Roginolisib	Roginolisib (hemifumarate)	CL264	CK2/ERK8-IN-1	Deflazacort	Lixumistat (acetate)	SRX3207	IA-Alkyne	Beclomethasone 17-propionate	21-Acetoxyprogesterone	Empty

Plate layout: CS-L139-11

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	MDR-652	ASP4132	Pentagamavonon-1	Incyclinide	ASN007	ASN007 (benzenesulfonate)	DGY-06-116	PQR626	Methylprednisolone acetate	Mifepristone	Empty
b	Empty	SM1-71	Miltefosine	MKC-1	Mometasone furoate	TML-6	DB-3-291	Quinagolide (hydrochloride)	Resiquimod	Vevorisertib (trihydrochloride)	XST-14	Empty
c	Empty	Motolimod	XL019	DMU-212	PP1	PP2	XL388	QNZ	AXC-715 (trihydrochloride)	PF-4989216	SSK1	Empty
d	Empty	Taselisib	TLR7/8 agonist 4	iHCK-37	NMDAR/TRP M4-IN-2	NMDAR/TRP M4-IN-2 (free base)	Indirubin-3'-oxime	TLR7/8-IN-1	1-Naphthyl PP1	Gilmelisib	1-Naphthyl PP1 (hydrochloride)	Empty
e	Empty	1-NM-PP1	JAK1-IN-8	ML-SI3	(rel)-ML-SI3	Zapnometinib	Afimetoran	Guretolimod (hydrochloride)	Camonsertib	GLPG0634 analog	CCG258747	Empty
f	Empty	JSH-23	BMS-986278	Rimonabant	Rimonabant (hydrochloride)	(Rac)-Zevaquenabant	BMS-986121	ABR-238901	SDZ 224-015	IMM-H007	GW842166X	Empty
g	Empty	VX-11e	MHY-1685	Macitentan	Glucocorticoid receptor agonist	ERK1/2 inhibitor 7	BMS-582949 (hydrochloride)	PI3K-IN-31	PI3K-IN-30	ULK1-IN-2	Redafamdistat	Empty

h	Empty	PF-3845	ERK5-IN-1	Pyridone 6	TRPV1 antagonist 3	XMD8-92	NF-kB-IN-4	PI3K/AKT-IN-1	PI3Kδ/γ-IN-1	TRPM8 antagonist 3	S-777469	Empty
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Plate layout: CS-L139-12

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	RTICBM-189	Paltimatrectini _b	CM398	Palomid 529	iNOs-IN-1	Tectochrysin	CC214-2	Biochanin A	Rosiglitazone (maleate)	[6]-Gingerol	Empty
b	Empty	Zingerone	Necrostatin 2	(-)-DHMEQ	Dexamethasone	Dexamethasone acetate	Aspirin	Sulfasalazine	R-HP210	HP210	PI3K/Akt/mTOR-IN-2	Empty
c	Empty	MMP2-IN-1	Refametinib	EJMC-1	RO4987655	NVP-BSK805	NVP-BSK805 (dihydrochloride)	Exarafenib	HIV-IN-6	CB1/2 agonist ₁	ALPK1-IN-2	Empty
d	Empty	Bentamapimod	ACA-28	(±)-Ibipinabant	NF-kB/MAPK-IN-1	TLR9-IN-1	sEH inhibitor ₇	CB1 agonist 1	Aldometanib	BAY-390	TLR8 agonist ₅	Empty
e	Empty	Necroptosis-IN-3	Litronesib	Litronesib (Racemate)	GSK1790627	Midaglizole	Anti-inflammatory agent 35	TP0597850	1-Deoxyynojirimycin	1-Deoxyynojirimycin	Mapracorat	Empty
f	Empty	(S)-Mapracorat	Butyramide	AT-533	Tedalinab	JNJ-28583113	Mirodenafil (dihydrochloride)	(E)-Akt inhibitor-IV	R1487 (Hydrochloride)	GluN2B-NMDAR antagonist-1	EMD534085	Empty
g	Empty	PI3K-IN-36	CB1/2 agonist ₃	Gavestinel	TMX-201	NLRP3-IN-13	STAT3-IN-12	PI3Kα-IN-9	HC-030031	Chembridge-5861528	RLX-33	Empty
h	Empty	INCB13739	SY-LB-35	MDL 105519	Sinomenine	Sinomenine hydrochloride	JAK-IN-23	NLRP3-IN-10	AMPK-IN-3	Staurosporine	Doxorubicin (hydrochloride)	Empty

Plate layout: CS-L139-13

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	ALM301	PI3K/Akt/CREB activator 1	MMP-7-IN-1	PI3K/mTOR Inhibitor-11	(E/Z)-Zotiraciclib	(E/Z)-Zotiraciclib (hydrochloride)	(E/Z)-Zotiraciclib (citrate)	Dactolisib (Tosylate)	PF-04691502	Buparlisib (Hydrochloride)	Empty
b	Empty	Ipatasertib	Ipatasertib (dihydrochloride)	Filanesib	Glucocorticoid receptor modulator 1	(R)-Filanesib	TrkA-IN-3	TrkA-IN-4	Avosentan	Binimetinib	ML-SA5	Empty
c	Empty	BSJ-04-122	CB2R/FAAH modulator-3	Fluticasone furoate	Alpelisib	GSK2636771	Vistusertib	GDC-0349	JZL195	JC2-11	BMS-911543	Empty
d	Empty	WYE-687	WAY-600	CZC24832	Skeinone-L	p38α inhibitor ₃	WP1066	PI3K/mTOR Inhibitor-13 (sodium)	Baricitinib	Baricitinib (phosphate)	Trametigluce	Empty
e	Empty	BMS905	NLRP3-IN-17	(S)-BAY 2965501	CEP-33779	JAK-IN-25	Copanlisib (dihydrochloride)	FPA-124	TRPA1-IN-2	Z16078526	SRX3177	Empty
f	Empty	PI3Kα-IN-11	Atrasentan (hydrochloride)	Darusentan	BML-190	Capivasertib	SL327	AM251	RDR 02308	MDA 19	Triciribine	Empty
g	Empty	Izorlisib	YS-49	NSC 42834	Tanzisertib	RGB-286638	RGB-286638 (free base)	RWJ-67657	VGX-1027	Semapimod (tetrahydrochloride)	ETP-46464	Empty
h	Empty	CID-2858522	Cebranopadol ₁	AZ-23	Vesatolimod	GDC-0623	JNK-IN-7	Capsazepine	GSK-J4	GSK-J4 (hydrochloride)	XMD17-109	Empty

Plate layout: CS-L139-14

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	KP372-1	SAR7334	SAR7334 (hydrochloride)	LY2795050	AL 082D06	Afuresertib	Afuresertib (hydrochloride)	DB07268	Dobutamine (hydrochloride)	XL228	Empty
b	Empty	A 419259	A 419259 (trihydrochloride)	Iloprost	WZ4003	Ulixertinib	Ulixertinib (hydrochloride)	NSC 405020	SAR-260301	YLF-466D	SF1670	Empty
c	Empty	Flupentixol (dihydrochloride)	CW-069	HS-173	TCS JNK 5a	BQ-788	Aprocintentan	Voxtalib	Ravoxertinib	Ravoxertinib hydrochloride	Kif15-IN-1	Empty
d	Empty	Kif15-IN-2	Uprosertib	GSK2110183 analog 1 (hydrochloride)	H-89	H-89 (dihydrochloride)	CTX-0294885	CTX-0294885 (hydrochloride)	Cerdulatinib	Cerdulatinib (hydrochloride)	AM095 (free acid)	Empty
e	Empty	AT13148	CAL-130 (Hydrochloride)	D-3263 (hydrochloride)	DMAPT	MDL-29951	NVP-QAV-572	Pacritinib	Phenformin (hydrochloride)	Pilaralisib	Colchicine	Empty
f	Empty	VS-5584	CNX-1351	LY2828360	3CAI	SN 2	ZLN024 (hydrochloride)	Acumapimod	Fosdagrocora ₁	Seletalisib	Pexmetinib	Empty

g	Empty	Mavatriptan	Onataseptin	Sitratavinib	CC-115	CC-115 (hydrochloride)	Ac-YVAD-cmk	BD-1047 (dihydrobromide)	Flupirtine (Maleate)	Medetomidine	Dexmedetomidine (hydrochloride)	Empty
h	Empty	Medetomidine (hydrochloride)	Duvelisib	Duvelisib (R enantiomer)	Clazosentan	Loteprednol Etabonate	Rosiglitazone	Cortisone	Cortisone acetate	Prednisolone	Metformin (hydrochloride)	Empty

Plate layout: CS-L139-15

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Embelin	Nonivamide	Chloroquine (phosphate)	Chloroquine	Belizatinib	Difelikefalim	Sparsentan	Edasalonexent	Leniolisib	Leniolisib (phosphate)	Empty
b	Empty	Tenalisib	PF 750	Quercetin	S1RA (hydrochloride)	PRE-084 (hydrochloride)	KX1-004	Longdaysin	AKT-IN-1	Filgotinib	AMG-47a	Empty
c	Empty	SB 242235	GW 441756	AN-3485	mTOR inhibitor-3	AD57	AA38-3	TMPA	SB-612111 (hydrochloride)	PP58	Avutometinib	Empty
d	Empty	RQ-00203078	AS1949490	JD-5037	Yoda 1	Phorbol 12-myristate 13-acetate	EW-7195	PF-4840154	MAPK13-IN-1	p38-α MAPK-IN-1	DEL-22379	Empty
e	Empty	CBL0137 (hydrochloride)	BI-847325	CHZ868	Anisomycin	CCG215022	E3330	Pyr10	Ro 46-8443	XL-784	Ro 46-2005	Empty
f	Empty	PF-2771	Nemiralisib	JAK3-IN-1	Peficitinib	Upadacitinib	GSK1016790 A	Ilginatib (maleate)	Ilginatib	Ilginatib hydrochloride	JNJ-42165279	Empty
g	Empty	GSK2256294 A	Tauroursodeoxycholate	Tauroursodeoxycholate (sodium)	Tauroursodeoxycholate (dihydrate)	trans-Zeatin	DCVC	Miransertib	BIA 10-2474	T6167923	BEBT-908	Empty
h	Empty	GSK2798745	PI4KIIIβ-IN-9	NSC45586 (sodium)	SC66	GSK-1482160	ITX5061	Anatabine (dicitrate)	Pifusertib (hydrochloride)	Dimethylenas-tron	GI254023X	Empty

Plate layout: CS-L139-16

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	BCTC	K858 (Racemic)	RN-1734	RN-1747	AKT-IN-6	PF-CBP1 hydrochloride	Pictilisib (dimethanesulfonate)	TL8-506	Tyrphostin AG 879	Sodium thiocyanate, GR, 99%	Empty
b	Empty	Clemizole (hydrochloride)	Cot inhibitor-2	Pelitinib	Triptolide	Tofacitinib	Tofacitinib (citrate)	D-Alanine	Pictilisib	CI-1040	AT9283	Empty
c	Empty	A-769662	Selumetinib	Selumetinib (sulfate)	KU-0063794	NNC 55-0396	Ispinesib	SCH772984	ZSTK474	Ruxolitinib	Ruxolitinib (phosphate)	Empty
d	Empty	Akt1/Akt2-IN-1	Bafetinib	Perifosine	Temsirolimus	Tolimidone	Buparlisib	(-)-Menthol	Alvimopan (dihydrate)	Cortodoxone	(R)-(-)-Ibuprofen	Empty
e	Empty	MNS	FAAH-IN-2	Talipexole (dihydrochloride)	Bosentan	Bosentan (hydrate)	Bepotastine (besilate)	Bazedoxifene	Bazedoxifene (acetate)	Aurothioglucose	Trimethadione	Empty
f	Empty	Etilerfrine (hydrochloride)	Sulindac	Artemisinin	Edaravone	Pregnenolone	Fluticasone (propionate)	Mizolastine	Sodium Salicylate	Imiquimod	Imiquimod (hydrochloride)	Empty
g	Empty	Imiquimod (maleate)	Lidocaine	Lidocaine (hydrochloride)	Alfuzosin	Alfuzosin (hydrochloride)	Prednisone	Disulfiram	Meprednisone	Desonide	Methylprednisolone	Empty
h	Empty	Meloxicam	Amiloride (hydrochloride)	Amiloride hydrochloride dihydrate	Erdosteine	Sulfisoxazole	Triamcinolone	Mirtazapine	Urapidil (hydrochloride)	Terazosin (hydrochloride dihydrate)	(R)-Terazosin	Empty

Plate layout: CS-L139-17

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	(S)-Terazosin	Terazosin (hydrochloride)	Trimebutine (maleate)	Clonidine (hydrochloride)	Fluocinolone (Acetonide)	Loperamide (hydrochloride)	Naphazoline (hydrochloride)	Medroxyprogesterone acetate	Fluocinonide	Methylthiouracil	Empty
b	Empty	Articaine (hydrochloride)	Amitriptyline (hydrochloride)	Probenecid	Bisacodyl	Ciclesonide	Metformin	Mometasone	Triamcinolone acetonide	Prednisolone (disodium phosphate)	Balsalazide	Empty
c	Empty	Indinavir (sulfate)	Betamethasone valerate	Sertaconazole (nitrate)	Bucladesine (sodium)	Bucladesine (calcium)	Lomerizine dihydrochloride	SU6656	MHY1485	Oxaprozin	Danthron	Empty
d	Empty	Deferoxamine (mesylate)	Adelmidrol	Prednisolone (hemisuccinate)	Flunisolide	Hydrocortisone acetate	Amcinonide	Prednisolone acetate	Flufenamic acid	Carprofen	Hydroxychloroquine (sulfate)	Empty
e	Empty	Ethosuximide	Hydrocortisone hemisuccinate	Efaroxan (hydrochloride)	Imidapril (hydrochloride)	Tacrine (hydrochloride)	Beclomethasone	(Z)-Capsaicin	Clobetasone butyrate	Corticosterone	Ethacrynic acid	Empty

f	Empty	Frovatriptan (succinate hydrate)	Pregnenolone monosulfate	Dexamethasone phosphate (disodium)	Prednisone acetate	Fluorometholone	Metadoxine	Methylprednisolone succinate	Buformin (hydrochloride)	Chondroitin sulfate	Gallein	Empty
g	Empty	Lipopolysaccharides	N-Desmethylclozapine	Bepotastine	(-)-Epicatechin	Honokiol	Oridonin	Curcumin	Astragalgin	Forsythoside B	Arctigenin	Empty
h	Empty	Ginsenoside Rb1	Ginsenoside Rb3	Ginsenoside Rc	Ginsenoside Rd	Ginsenoside Re	Ginsenoside Rg1	Polyphyllin I	Sarsasapogenin	Sophocarpine	Sophocarpine (monohydrate)	Empty

Plate layout: CS-L139-18

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Cyclovirobuxine D	Salidroside	Dihydromyricetin	Naringin Dihydrochalcone	Parthenolide	Quercetin (dihydrate)	Matrine	Hesperetin	(Rac)-Hesperetin	Indole-3-carbinol	Empty
b	Empty	Caffeic acid	Dihydroartemisinin	Esculin	Andrographolide	Baicalin	Atractylenolide I	Kaempferol-3-O-glucorhamnose	L-Phenylalanine	Dauricine	Avicularin	Empty
c	Empty	(-)-Epigallocatechin	Bakuchiol	Saikosaponin D	Hederagenin	Aurantio-obtusin	Cordycepin	Asperosaponin VI	Caffeic acid phenethyl ester	Flaconitine	Aconine	Empty
d	Empty	Cardamonin	Daphnetin	Esculetin	Imperatorin	Mangiferin	Stachydrine	Thiocolchicoside	Pectolarin	Mollugin	Salvianolic acid A	Empty
e	Empty	1,4-Dicaffeoylquinic acid	Dihydrocapsaicin	Pachymic acid	18 α -Glycyrrhetic acid	Nardosinone	Gomisin J	Rhynchophylline	Polygalasaponin F	Sec-O-Glucosylhamaudol	Picoside II	Empty
f	Empty	Astragaloside IV	Engeletin	Neferine	8-Gingerol	Hyperoside	1-Caffeoylquinic acid	Geraniin	Tyrosol	L-Leucine	α -Lipoic Acid	Empty
g	Empty	Nitidine (chloride)	Astilbin	Aristolochic acid A	Ophiopogonin D	Morrisonide	Doxycycline	Doxycycline (hydrate)	Madecassic acid	Hydrocortisone	Dehydrodiosgenol	Empty
h	Empty	Corynoxine	Demethyleneberberine (chloride)	Ginsenoside Rg2	20(S)-Ginsenoside Rg3	Ginsenoside Rh1	Myrislignan	Sauchinone	Sanggenon C	Mulberroside A	Morusin	Empty

Plate layout: CS-L139-19

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Maslinic acid	Cornuside	Esculentoside A	Muscione	Cimifugin	(+)-Usnic acid	Specnuezhenide	Dehydrocorydalone	Dehydrocorydalone (chloride)	Dehydrocorydalone (hydroxyl)	Empty
b	Empty	Schisantherin A	Schaftoside	Curculigoside	Vanillic acid	Berberamine	Berberamine (dihydrochloride)	Neochlorogenic acid	α -Linolenic acid	Stachydrine hydrochloride	Scutellarin	Empty
c	Empty	Scutellarein	Rhoifolin	Barlerin	Isovitexin	Isofraxidin	Isorhamnetin	Ginkgolide C	Procyanidin B1	Polygalacic acid	Tenuigenin	Empty
d	Empty	Myrcene	Camphor	Sesamol	Shikonin	(20S)-Protopanaxatriol	Micheliolide	Inulicin	Corylifol A	Ginsenoside Rk3	Ginsenoside Rg6	Empty
e	Empty	Ginsenoside Rg5	Yangonin	Corydaline	Galegine (hydrochloride)	Sulfuretin	Suberosin	Robinin	Magnolin	(E)-Cardamonin	Guaiacol	Empty
f	Empty	20(R)-Ginsenoside Rh2	Sodium aescinate	Cucurbitacin I	Triacetylfresvatrol	Platycodin D	1,3-Dicaffeoylquinic acid	β -Caryophyllene	Vaccarin	Oroxin B	Afzelin	Empty
g	Empty	Isoquercetin	Apigenin-7-glucuronide	Luteolin 7-O-glucuronide	Heterophyllin B	14-Deoxy-11,12-didehydroand	Pulegone	Loureirin B	Loureirin A	β -Anhydrocaritin	Homoplantagin	Empty
h	Empty	Rubiadin-1-methyl ether	(E)-Osmundacetone	Triolein	Cucurbitacin IIb	Veratric acid	Phosphoramidon (Disodium)	3,75,76,77,78,79,80,81,82,83,84,85,86,87,88,89,90,91,92,93,94,95,96,97,98,99,100,101,102,103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120,121,122,123,124,125,126,127,128,129,130,131,132,133,134,135,136,137,138,139,140,141,142,143,144,145,146,147,148,149,150,151,152,153,154,155,156,157,158,159,160,161,162,163,164,165,166,167,168,169,170,171,172,173,174,175,176,177,178,179,180,181,182,183,184,185,186,187,188,189,190,191,192,193,194,195,196,197,198,199,200,201,202,203,204,205,206,207,208,209,210,211,212,213,214,215,216,217,218,219,220,221,222,223,224,225,226,227,228,229,230,231,232,233,234,235,236,237,238,239,240,241,242,243,244,245,246,247,248,249,250,251,252,253,254,255,256,257,258,259,260,261,262,263,264,265,266,267,268,269,270,271,272,273,274,275,276,277,278,279,280,281,282,283,284,285,286,287,288,289,290,291,292,293,294,295,296,297,298,299,300,301,302,303,304,305,306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,339,340,341,342,343,344,345,346,347,348,349,350,351,352,353,354,355,356,357,358,359,360,361,362,363,364,365,366,367,368,369,370,371,372,373,374,375,376,377,378,379,380,381,382,383,384,385,386,387,388,389,390,391,392,393,394,395,396,397,398,399,400,401,402,403,404,405,406,407,408,409,410,411,412,413,414,415,416,417,418,419,420,421,422,423,424,425,426,427,428,429,430,431,432,433,434,435,436,437,438,439,440,441,442,443,444,445,446,447,448,449,450,451,452,453,454,455,456,457,458,459,460,461,462,463,464,465,466,467,468,469,470,471,472,473,474,475,476,477,478,479,480,481,482,483,484,485,486,487,488,489,490,491,492,493,494,495,496,497,498,499,500,501,502,503,504,505,506,507,508,509,510,511,512,513,514,515,516,517,518,519,520,521,522,523,524,525,526,527,528,529,530,531,532,533,534,535,536,537,538,539,540,541,542,543,544,545,546,547,548,549,550,551,552,553,554,555,556,557,558,559,560,561,562,563,564,565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,592,593,594,595,596,597,598,599,600,601,602,603,604,605,606,607,608,609,610,611,612,613,614,615,616,617,618,619,620,621,622,623,624,625,626,627,628,629,630,631,632,633,634,635,636,637,638,639,640,641,642,643,644,645,646,647,648,649,650,651,652,653,654,655,656,657,658,659,660,661,662,663,664,665,666,667,668,669,670,671,672,673,674,675,676,677,678,679,680,681,682,683,684,685,686,687,688,689,690,691,692,693,694,695,696,697,698,699,700,701,702,703,704,705,706,707,708,709,710,711,712,713,714,715,716,717,718,719,720,721,722,723,724,725,726,727,728,729,730,731,732,733,734,735,736,737,738,739,740,741,742,743,744,745,746,747,748,749,750,751,752,753,754,755,756,757,758,759,760,761,762,763,764,765,766,767,768,769,770,771,772,773,774,775,776,777,778,779,780,781,782,783,784,785,786,787,788,789,790,791,792,793,794,795,796,797,798,799,800,801,802,803,804,805,806,807,808,809,810,811,812,813,814,815,816,817,818,819,820,821,822,823,824,825,826,827,828,829,830,831,832,833,834,835,836,837,838,839,840,841,842,843,844,845,846,847,848,849,850,851,852,853,854,855,856,857,858,859,860,861,862,863,864,865,866,867,868,869,870,871,872,873,874,875,876,877,878,879,880,881,882,883,884,885,886,887,888,889,890,891,892,893,894,895,896,897,898,899,900,901,902,903,904,905,906,907,908,909,910,911,912,913,914,915,916,917,918,919,920,921,922,923,924,925,926,927,928,929,930,931,932,933,934,935,936,937,938,939,940,941,942,943,944,945,946,947,948,949,950,951,952,953,954,955,956,957,958,959,960,961,962,963,964,965,966,967,968,969,970,971,972,973,974,975,976,977,978,979,980,981,982,983,984,985,986,987,988,989,990,991,992,993,994,995,996,997,998,999,1000	Musk ketone	11-?Keto-?beta-?boswellic	Withaferin A	Empty

Plate layout: CS-L139-20

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Handelin	Obtusifolin	Phellopterin	Glaucoalyxin A	Ginkgolic acid C17:1	Isoginkgetin	Bilobetin	Sciadopitysin	Tomatidine	Tomatidine (hydrochloride)	Empty
b	Empty	Pinosesinol dimethyl ether	Esculentoside H	4-Hydroxylophonocarpin	Rotundic acid	?Feruloyloctopamine	Licarin A	Crebanine	Deltonin	Mogrol	Podocarpic acid	Empty
c	Empty	Piperlongumine	Cynaropicrin	N-Benzylpalmitamide	Auraptene	Dihydrocaffeic acid	N-(3-Methoxybenzyl)Palmitamid	Sphondin	Amarogentin	Sulforaphene	Convallatoxin	Empty
d	Empty	Methylisissolin	4'-Methoxyresveratrol	Deoxyephedrin	Isoliquiritin apioside	1-Monomyrstin	Ginsenoside Rk1	Dihydroevocarpine	Karanjin	Damascenone	Euscaphic acid	Empty

e	Empty	Nepetin	7,4'-Dihydroxyflavone	Atracic acid	Broussonin E	Poricoic acid A	N- β -Benzylisole namide	Paris saponin VII	Glycycoumarin	3'-Demethylnobiletin	Licochalcone D	Empty
f	Empty	β -Hydroxyisovalerylshikonin	Lucyoside B	Bisabolangelone	Dehydrocorydaline (nitrate)	Negletein	4-Methylesculetin	14-Deoxyandrographolide	Nepodin	Galloylpaeoniflorin	25(R,S)-Ruscogenin	Empty
g	Empty	8-Deoxygartanin	Aloin (mixture of A&B)	Beta-Eudesmol	Dehydroevodiamine (hydrochlorid)	Kamebakaurin	Praeruptorin A	Soyasapogenol A	Tenuifoliside A	Asperulosidic Acid	Cafestol	Empty
h	Empty	Kahweol	7-Hydroxy-4H-chromen-4-one	Tryptanthrin	7-Methoxyisoflavone	Valencene	Okanin	Sonolisib	Hydroxy- α -sanshool	Asatone	Arnicolide D	Empty

Plate layout: CS-L139-21

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Armepavine	Lucideric acid A	Ergolide	Voacamine	Sennidin B	Hederacolchiside A1	α -Spinasterol	Ethyl Caffeaate	JNJ-1661010	7-Hydroxyflavone	Empty
b	Empty	6-Hydroxyflavone	1,4-Cineole	DL-Norepinephrine	Kaempferol 3-O- β -D-glucuronide	Di-O-methyl demethoxycurcumin	(-)-Zuonin A	Terminolic acid	Marein	Regaloside A	Rubipodanon A	Empty
c	Empty	24-Methylenecycloartanyl	Gypenoside L	Moringin	Capsiate	Andrograpanin	2'-Fucosyl lactose	Tyr-Gly-Gly-Phe-Met-OH	[D-Ala ²]leucine-enkephalin	Tat-NR2B9c	Tat-NR2B9c (TFA)	Empty
d	Empty	Disiteride (diammonium)	SAMS	740 Y-P	Nociceptin	Endomorphin 1 (acetate)	Endomorphin 2 (TFA)	DAMGO	DAMGO (TFA)	Dermorphin	[Leu ⁵]-Enkephalin	Empty
e	Empty	Deltorphin 2 (TFA)	Hemopressin (human, mouse)	Pam3CSK4 (TFA)	PKI 14-22 amide, myristoylated	Nociceptin (1-13), amide (TFA)	DPDPE	DPDPE (TFA)	Deltorphin I	RS 09 (TFA)	[Leu ⁵]-Enkephalin, amide	Empty
f	Empty	CREBtide	Gluten Exorphin C	Malantide	Acetyl tetrapeptide-15	cyclo(RLSKD K) (TFA)	Morphiceptin	CTTHWGFTL C, CYCLIC (TFA)	Chemerin-9 (149-157) (TFA)	Dynorphin A (1-8)	GPLGIAGQ (TFA)	Empty
g	Empty	OVA-E1 peptide (TFA)	PKI (14-24)amide (TFA)	H-Ile-Lys-Val-Ala-Val-OH	Mca-Lys-Pro-Leu-Gly-Leu-Dap(Dnp)	Hydrocortisone cypionate	Prednisolone Tebutate	Guanoxabenz (hydrochloride)	Midaglizole (hydrochloride)	3BDO	Neoseptin 3	Empty
h	Empty	4-O-Methyl honokiol	K-80003	2,5-Dihydroxyacetophenone	7-Methoxy-1-tetralone	Methyl syringate	o-Phenanthroline	Abametapir	2,4,6-Trihydroxybenzaldehyde	Leelamine	Skatole	Empty

Plate layout: CS-L139-22

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Olivetol	Pamoic acid	Bropirimine	SEW2871	2-Aminoethyl diphenylborinate	Citronellol	Pamoic acid (disodium)	S-Trityl-L-cysteine	Geranylgeraniol	Phenyl β -D-glucopyranoside	Empty
b	Empty	3,3-Dimethyl-1-butanol	2-Palmitoylglycerol	1,3-Dicyclohexylurea	TRPM8 agonist WS-3	AP-18	SD-169	Coenzyme Q0	Methyl cinnamate	Ferulic acid methyl ester	Linopirdine	Empty
c	Empty	Hydroxychloroquine	1-Octanol	Boc-L-cyclobutylglycine	Chelidonic acid	MT 63-78	CGP77675	D-erythro-Sphingosine (hydrochlorid)	Magnesium citrate	4-(Phenyldiazonyl)benzoic	Glycine	Empty
d	Empty	o-Phenanthroline	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