

Oxygen Sensing Compound Library (96-well)

Product Details:

Catalog Number:	CS-L045
Formulation:	A collection of 2142 oxygen sensing 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-L045-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	ML162	ML-210	AZD0156	BAY1125976	Tomivosertib	PQR620	PT-262	GLX351322	TA-01	TA-02	Empty
b	Empty	Mitoquinone (mesylate)	R547	Toll-like receptor modulator	TPEN	CP21R7	RSL3	CZ415	IQ-1S (free acid)	SZL P1-41	Antihistamine ₋₁	Empty
c	Empty	Nutlin-3a	GNE-495	Remetinostat	MELK-8a (hydrochloride)	Nigericin (sodium salt)	BH3I-1	NKL 22	Brevianamide F	Ticlopidine	PF-04979064	Empty
d	Empty	WYE-132	C29	NSC781406	Visomitin	TAK-243	TBHQ	M2698	Avadomide	ITSA-1	RAF709	Empty
e	Empty	ML385	DTP3 (TFA)	D-α-Hydroxyglutaric acid	Tempol	Necrosulfonamide	AGK2	CORM-3	Splitomicin	SirReal2	EUK-134	Empty
f	Empty	Urolithin A	Hispidin	BVT948	APS-2-79	CGS 15943	NOD-IN-1	SYP-5	Eganelisib	BRD-6929	Cambinol	Empty
g	Empty	Zabadinostat	HTHQ	NCB-0846	GS-444217	WT-161	PF-1355	BAY1082439	MX69	CDD3505	CDD3506	Empty
h	Empty	Ro 20-1724	ABC1183	Diphenylethylidene diethylamine hydrochloride	Adenosine 5'-diphosphoribose (sodium)	Dimethoxycurcumin	Protein kinase inhibitor H-7	HA-100	17-ODYA	Propionyl-DL-carnitine (chloride)	MK-8617	Empty

Plate layout: CS-L045-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Nrf2-IN-1	ZINC1346675 ₁	D-erythro-Sphingosine	Salermide	LY294002	AS-605240	IC-87114	TG100-115	TGX-221	SF2523	Empty
b	Empty	PI-103	PI-103 (Hydrochloride)	Zinc Protoporphyrin	BI 689648	Milademetan (tosylate hydrate)	GDC-0326	Vadadustat	Thiomristoyl	DMU2105	DMU2139	Empty
c	Empty	MPTOB392	CHPG (sodium salt)	Cyclo(his-pro) (TFA)	Trolox	Adaptaquin	AK-1	Temuterkib	GKT136901	GKT136901 (hydrochloride)	MELK-IN-1	Empty
d	Empty	TC13172	Elimusertib	Elimusertib (hydrochloride)	Darovasertib	Recilisib	LTURM34	RG-12525	PD184161	Tinostamustine	Laduviglusib	Empty
e	Empty	Laduviglusib (monohydrochloride)	Laduviglusib (trihydrochloride)	DKM 2-93	AX-15836	INF39	Autophinib	PI3Kδ-IN-1	LY 345899	Ruboxistaurin	Ruboxistaurin (mesylate)	Empty
f	Empty	Ruboxistaurin (hydrochloride)	AD80	Wortmannin	Sorafenib	Sorafenib (Tosylate)	Linperlisib	Oxamflatin	Everolimus	Rapamycin	Vorinostat	Empty
g	Empty	CUDC-101	Panobinostat	Belinostat	Bortezomib	Midostaurin	BRAF inhibitor	RAF265	GSK-690693	AKT Kinase Inhibitor (hydrochloride)	Mirdametinib	Empty
h	Empty	Adezmapimod	Adezmapimod (hydrochloride)	BAY 11-7085	Afatinib	Afatinib (dimaleate)	SB 202190	SB 202190 (hydrochloride)	Ompalisib	PIK-294	TLR7 agonist ₂	Empty

Plate layout: CS-L045-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	CMPD101	Doramapimod	MeBIO	Phortress	PIT-1	Desidustat	RSVA405	Monomethyl fumarate	TC ASK 10	Neflamapimod	Empty
b	Empty	Regorafenib	Regorafenib (monohydrate)	Proglumide (sodium)	NCX4040	1-Aminobenzotriazole	Stiripentol	Fasudil (Hydrochloride)	Enzastaurin	Sotrastaurin	AZD 6482	Empty
c	Empty	MD2-IN-1	PI-273	Takinib	AKT inhibitor VIII	MK-2206 (dihydrochloride)	M62812	K00546	BI-78D3	CY-09	AZD7624	Empty
d	Empty	PF-06409577	NAZ2329	Gardiquimod	Gardiquimod (diTFA)	TLR7/8 agonist 1	TLR7/8 agonist 1 (dihydrochloride)	L-Ascorbic acid 2-phosphate	PP121	SIRT6-IN-2	ACY-957	Empty
e	Empty	VX-702	Losmapimod	BAY 73-6691	PH-797804	Dilmapimod	LM22B-10	Pamapimod	Talmapimod	CAY10602	AZD-8055	Empty
f	Empty	OSI-027	A-443654	Delanzomib	TAK-715	Torkinib	Cobicistat	SC75741	Lexibulin	Orteronel	BI-D1870	Empty
g	Empty	AR-A014418	BX795	CGP 57380	Tasquinimod	Betulinic acid	SRT 1720	GW 5074	OSU-03012	PD 169316	Pluripotin	Empty
h	Empty	GSK 3 Inhibitor IX	TWS119	MMV390048	Liarozole	Liarozole (dihydrochloride)	L-Buthionine-(S,R)-sulfoximine	Aurothiomalate (sodium)	Tefinostat	Gedatolisib	PKI-402	Empty

Plate layout: CS-L045-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Polyinosinic-polycytidylic acid	Poly (I:C):Kanamycin (1:1)	PF-AKT400	Fosfenopril	FT-1518	MTX-211	PQR530	Sulcotrione	Tetrahydrobiopterin	PLX7922	Empty
b	Empty	PF-3644022	OSS_128167	A 1070722	TLR4-IN-C34	SU3327	JNK Inhibitor VIII	AEG3482	IQ-3	R 59-022	R 59-022 (hydrochloride)	Empty
c	Empty	McN-A-343	SIRT2-IN-8	DMPO	Guggulsterone	Cesium chloride	BI-882370	CHIR 98024	4-Hydroxychalcone	L-Ascorbic acid 2-phosphate	MK-3903	Empty
d	Empty	CADD522	Bezisterim	GENE-493	GENE-490	Bisindolylmaleimide X (hydrochloride)	Bisindolylmaleimide IV	TCS 21311	T-00127_HEV1	AG126	3-TYP	Empty
e	Empty	IM-54	R59949	Alsterpaullone	C8-Ceramide	WHI-P258	CU-CPT22	Loxoribine	CU-CPT 4a	L 012 (sodium salt)	DCP-LA	Empty
f	Empty	DCPLA-ME	CGP-53353	PI-828	C16-PAF	AMG-548 (dihydrochloride)	CMPD1	AL 8697	γ-Tocotrienol	PT2399	(Rac)-PT2399	Empty
g	Empty	Nampt-IN-3	ML-792	Troleandomycin	JWG-071	Trimethylamine N-oxide (dihydrate)	SDZ285428	JFD00244	Poseltinib	Tucidinostat	Vamorolone	Empty
h	Empty	Quilseconazole	Enarodustat	Parsaclisib (hydrochloride)	Belvarafenib	Alteminostat	Soticlestat	Selgantolimod	SMER3	AZD1390	Raf inhibitor 2	Empty

Plate layout: CS-L045-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	RG7112	D4-abiraterone	Ensulizole	SB-590885	CORM-401	Trametinib	Trametinib (DMSO solvate)	CP-466722	AZ 628	BX-912	Empty
b	Empty	KU-57788	(Z)-Guggulsterone	BTZO-1	CGP60474	AS601245	ETP-45658	TDZD-8	DSR-6434	iMDK	iMDK (quarternhydrate)	Empty
c	Empty	SP-100030	Heclin	SM-324405	TRAF-STOP inhibitor 6877002	ML334	GS143	GN44028	N106	RA839	MC1742	Empty
d	Empty	S3QEL-2	CU-T12-9	5,6,7-Trimethoxyflavone	GENE-477	SB 239063	PKI-179	PKI-179 (hydrochloride)	SD 0006	Allisartan isoproxil	Corin	Empty
e	Empty	Pilaralisib analogue	AZD7325	BIP-135	Resatorvid	K67	PIK-108	Pyributicarb	GSK5182	(E/Z)-GSK5182	AZD8848	Empty
f	Empty	Pyocyanin	ML351	JGB1741	AZD5904	HDAC8-IN-1	MLK-IN-1	Tinoridine (hydrochloride)	TLR7 agonist 1	MK8722	LX2343	Empty
g	Empty	IDF-11774	SR-4370	MK-8353	1-Ethynyl-naphthalene	VAS 3947	Tuvusertib	NAcM-OPT	PI3K/mTOR Inhibitor-2	IPI-3063	GSTO1-IN-1	Empty
h	Empty	Mitochondrial acid 5	M1001	AZ2	BBIQ	DMX-5804	AZD-7648	Subasumstat	ACY-1083	Heme Oxygenase-1-IN-1	Heme Oxygenase-1-IN-1	Empty

Plate layout: CS-L045-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	TH34	5-Iodo-indirubin-3'-monoxime	LUT014	2-Selenouracil	CU-CPT-8m	CU-CPT9b	CIL56	BAY-3827	LXH254	Chitosan oligosaccharide	Empty
b	Empty	SLV-2436	TAO Kinase inhibitor 1	TP0463518	MMG-11	MMG-11 (quarterhydrate)	KO-947	UM-164	O-304	FT895	ERK1/2 inhibitor 1	Empty
c	Empty	GW806742X	GW806742X (hydrochloride)	AZ32	Bisdolymalimide V	Tinodasertib	NIK SMI1	UCT943	AZD3458	QX77	GSTO-IN-2	Empty
d	Empty	CC-90003	MC3482	CHMFL-PI3KD-317	UCB9608	SIRT5 inhibitor 1	CU-CPT-9a	CDDO-dhTFEA	4-Octyl Itaconate	PKC-theta inhibitor	BRD 4354	Empty
e	Empty	4'-Methylchrysoeriol	EX229	VTX-27	Mito-TEMPO	IITZ-01	mTOR inhibitor-1	N-Oleoyl glycine	8-Hydroxyguanosine	FAPy-adenine	7β-Hydroxycholesterol	Empty
f	Empty	4-Hydroxynoneal	Sappanone A	AKB-6899	AEM1	9-ING-41	2-D08	GW284543	Se-Methylseleno cysteine	CM-675	MD-224	Empty
g	Empty	MARK4 inhibitor 1	DLK-IN-1	GENE-8505	NV-5138 (hydrochloride)	SJFα	HDACs/mTOR Inhibitor 1	p38α inhibitor 1	P110δ-IN-1	PDK1-IN-RS2	KS370G	Empty
h	Empty	MS-PPOH	1V209	Chromceptin	UBCS039	EB-3D	SW-100	MPO-IN-28	NSC668394	BRD5529	LAS17	Empty

Plate layout: CS-L045-7

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	EN219	TAK1-IN-3	Dimethyl-bisphenol A	HIF-1α-IN-2 (hydrochloride)	Nimbolide	Trimethylamine N-oxide	Sparstolonin B	Bigelovin	SM-7368	Dihydrolipoic Acid	Empty
b	Empty	BRD5648	TH1020	E1231	CL075	Dabuzalgron	TK05	GSK2945 (hydrochloride)	Diallyl Trisulfide	AZ304	NCC-149	Empty
c	Empty	PS432	JC-171	4-Hydroperoxy cyclophosphamide	TLR7 agonist 3	PF-06685249	Mirin	WAY-169916	RRD-251	PC945	BJE6-106	Empty
d	Empty	BRD0209	GSK2245035	Sangivamycin	AS-041164	Vacuolin-1	PhIP	SB-429201	CMX-2043	Nefazodone	EF24	Empty
e	Empty	K777	Traumatic Acid	Camalexin	Phox-12	MOMIPP	PPOH	Simvastatin acid (ammonium)	Neocryptotanshinone	Hematein	2-Hydroxychalcone	Empty
f	Empty	CHDI-390576	(rel)-AR234960	JC124	KG-548	IOX4	MW-150	SB 216763	Ganoderic acid DM	KU-55933	BI8626	Empty
g	Empty	YH-306	Serdemetan	PD98059	PIK-90	U0126-ETOH	2-Methoxyestradiol	Sonlicromanol (hydrochloride)	WYE-354	AMG-208	GSK1059615	Empty
h	Empty	Rigosertib (sodium)	Elesclomol	SP600125	Pimasertib	TASP0415914	QTX125 (TFA)	PIK-93	Chelerythrine (chloride)	B022	Pivanex	Empty

Plate layout: CS-L045-8

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	BIX02188	BIX02189	Vemurafenib	AZD8330	AT7867	AT7867 (dihydrochloride)	KU-60019	PD318088	PHT-427	CAY 10462 (dihydrochloride)	Empty
b	Empty	PI3K-IN-1	APX-115	APX-115 (free base)	PF-05381941	MRT199665	Gingerenone A	BI8622	C25-140	DMNQ	7BIO	Empty
c	Empty	L-NIL	1,4-DPCA	Fluorfenidon	Purpurogallin	(?)-Myrtenal	(E/Z)-IT-603	CAY10404	α-Thujone	PS210	Entinostat	Empty
d	Empty	Quinoclamine	Mocetinostat	Aliskiren (hemifumarate)	BRD7389	FW1256	INF4E	MEK inhibitor	JR-AB2-011	PF-04802367	Omaveloxolone	Empty
e	Empty	CDDO-EA	ML192	Clovamide	PI-3065	Artemisitene	TAK1-IN-4	FR 180204	Umbralisib	Umbralisib (hydrochloride)	bpV(phen) (trihydrate)	Empty
f	Empty	Serabelisib	PKCιota-IN-2 (formic)	PI-1840	YH239-EE	MKK7-COV-9	HOIPIN-8	HG6-64-1	IM-12	Batatasin III	Setanaxib	Empty
g	Empty	Kenpaullone	Nicotinamide riboside (chloride)	RSC133	SM-276001	HDAC3-IN-T247	AZD8186	HTH-01-015	ON 146040	ETP-46321	Bempeidoic acid	Empty
h	Empty	NSC689857	MCP110	MLS-0437605	Diprovocim	RNF5 inhibitor inh-02	MPT0G211	ζ-Stat	ζ-Stat (trisodium)	LTβR-IN-1	SRT 1460	Empty

Plate layout: CS-L045-9

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Dodecyl gallate	4'-Bromoresveratrol	IT-901	JNJ-47117096 hydrochloride	AA147	MPT0E028	Naphthofluorescein	FICZ	HET0016	DI-591	Empty
b	Empty	AT791	(R)-BRD3731	BRD3731	SEMBL	p32 Inhibitor M36	hSMG-1 inhibitor 11j	KY-05009	hSMG-1 inhibitor 11e	Rheb inhibitor NR1	SAR405	Empty
c	Empty	COH-SR4	LY-2584702 (tosylate salt)	7,3',4'-Trihydroxyisoflavone	NDMC101	MAP4K4-IN-3	SKF-86002	GSK-A1	Samotolisib	IAXO-102	Oltipraz	Empty
d	Empty	Bikinin	Rifamycin S	LY3009120	BI-3406	Alpha-Naphthoflavone	J30-8	Belzutifan	MI-1061	MI-1061 (TFA)	Gossypin	Empty
e	Empty	Vulpinic acid	A-3 (hydrochloride)	URMC-099	(R)-Mephenytoin	Gnetol	WS-383	AP39	JAK/HDAC-IN-1	GSK-3β inhibitor 1	(E/Z)-GSK-3β inhibitor 1	Empty
f	Empty	PKC-iota inhibitor 1	J22352	L48H37	Fluoflavine	Narazaciclub	Keap1-Nrf2-IN-1	ASTX029	Urolithin B	AZD9898	Hesperidin methylchalcone	Empty
g	Empty	MnTBAP (chloride)	Magnesium Lithospermate B	Acalisib	UBE2T/FANCL-IN-1	Molidustat	2'-Deoxy-5-formylcytidine	Succinyl phosphonate (trisodium)	Muramyl dipeptide	ML228	E6446 (dihydrochloride)	Empty
h	Empty	GNE-317	6-OAU	L-779450	Vps34-PIK-III	Vps34-IN-1	VAS2870	ML171	Adenosine amine congener	MCC950 (sodium)	SR-3306	Empty

Plate layout: CS-L045-10

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Ampkinone	JNJ-42041935	PI3K/mTOR Inhibitor-4	ERK5-IN-2	MK2-IN-1 (hydrochloride)	p38 MAPK-IN-1	OBA-09	Bohemine	CCT196969	N-tert-Butyl-α-phenylnitron	Empty
b	Empty	Mesotrione	MD2-TLR4-IN-1	PT-2385	Bimiralisib	AZD-8835	HDAC-IN-4	PK11007	CL097	CL097 (hydrochloride)	EMT inhibitor-2	Empty
c	Empty	VP3.15 (dihydrobromide)	Ac-Lys-AMC	SKI V	Purpurin 18	Pyropheophorbide-a	N-Desmethyltamoxifen	Clomethiazole	KDU691	Mezigdomide	GNE-3511	Empty
d	Empty	AMG319	GNF4877	PTACH	Withanolide B	Bisindolylmaleimide VIII (acetate)	Torin 2	Torin 1	Laquinimod	HWL-088	CC-401 (hydrochloride)	Empty
e	Empty	Cinnamtannin B-1	YQ128	Idelalisib	HIF-2α-IN-2	ADL-5859 (hydrochloride)	1-Naphthohydroxamic acid	Compound 48/80 (trihydrochloride)	MS432	DCZ0415	Sodium formononetin-3'-sulfonate	Empty
f	Empty	Cobimetinib	Cobimetinib (hemifumarate)	Isobavachalcone	Cenisetib	VO-Ohipic (trihydrate)	CHIR-98014	Cobimetinib (racemate)	GSK-3β inhibitor 2	TLR7/8 agonist 3	MAO-IN-M30 (dihydrochloride)	Empty
g	Empty	CN128 (hydrochloride)	MK2-IN-3	Hydroxychloroquine Impurity E	PD0325901-O-C2-dioxolane	AMPK activator 4	p38α inhibitor 2	mTOR inhibitor-8	PI3Kα-IN-4	(S)-PI3Kα-IN-4	KY19382	Empty
h	Empty	1-Ethynylpyrene	FNDR-20123	Pregnenolone 16α-carbonitrile	Protein kinase inhibitor H-7	IHMT-PI3Kδ-372	CU-115	TLR7/8/9-IN-1	PKD-IN-1 (dihydrochloride)	ASK1-IN-2	PF-06843195	Empty

Plate layout: CS-L045-11

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	T0070907	Pyroxamide	TAK1-IN-2	FD223	YM-201636	Ralimetinib dimesylate	Disufenton sodium	Apitolisib	A-674563	A-674563 (hydrochloride)	Empty
b	Empty	CCT128930	CCT128930 (hydrochloride)	A66	AR-42	Droxinostat	Tubastatin A (Hydrochloride)	Tubastatin A	PIK-75 (hydrochloride)	Selnoflast	Salpyran (dihydrochloride)	Empty
c	Empty	PYR-41	PYZD-4409	CKI-7 (free base)	COQ7-IN-1	Regorafenib (Hydrochloride)	7-Ethoxycoumarin	Ezetimibe ketone	JNK-IN-8	Pracinostat	Bardoxolone methyl	Empty
d	Empty	Sapanisertib	NVP-BAG956	BGT226 (maleate)	BGT226	ZM 336372	ASK1-IN-1	VII-31	NVS-PI3-4	AP-1/NF-κB activation inhibitor 1	SIRT-IN-3	Empty
e	Empty	CBR-470-2	Tofogliflozin (hydrate)	AICAR (phosphate)	Dorsomorphin (dihydrochloride)	Dorsomorphin	CBR-470-1	Tenovin-1	Deguelin	Roxadustat	Tubacin	Empty
f	Empty	KU-0060648	Nanatinostat	Ionomycin (calcium)	AMG 511	NF-κB activator 1	NF-κB activator 2	TAK-733	N-Acetyl-L-cysteine ethyl ester	BAY 11-7082	C24:1-Ceramide	Empty
g	Empty	Enpatoran (hydrochloride)	SEN1-IN-1	GSK-3/CDK5/CDK2-IN-1	BC1618	AS1810722	MD-222	Mito-LND	HG-10-102-01	(32-Carbonyl)-RMC-5552	EDP-305	Empty

h	Empty	J14	Mitoxantrone	Mitoxantrone (dihydrochloride)	PIK-293	CAY10614	M344	TG 100713	Sirtinol	Ubiquitination-IN-1	Fimepinostat	Empty
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Plate layout: CS-L045-12

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	CYP11B2-IN-1	CAY10505	AS-604850	NBDHEX	AS-252424	Nicotelline	SR-318	TD52	TD52 (dihydrochloride)	Beraprost (sodium)	Empty
b	Empty	Beclometasone dipropionate	Penconazole	BIZ 114	Desethyl chloroquine (diphosphate)	Roginolisib	Roginolisib (hemifumarate)	LS-102	Catalase	CG347B	Urolithin C	Empty
c	Empty	SIRT7 inhibitor 97491	CL264	CK2/ERK8-IN-1	Clobetasol propionate	Dacinostat	Mefenitruflonazole	Lixumistat (acetate)	Efaproxiral	SRX3207	SIRT1-IN-1	Empty
d	Empty	Efaproxiral (sodium)	Resveratrol analog 1	Gartisertib	PHD-1-IN-1	Exemestane	Cbl-b-IN-1	21-Acetoxyprogesterone	TLK117	N-Acetyl-D-cysteine	N-Decanoyl-L-homoserine lactone	Empty
e	Empty	PROTAC RAF degrader 1	ASP4132	Pentagamavunon-1	SR18662	GSK717	RA375	TBAP-001	ASN007	ASN007 (benzenesulfonate)	Verapamil EP Impurity C (hydrochloride)	Empty
f	Empty	BNTA	PQR626	Luciferase-IN-1	LW6	HIF-2 α -IN-4	SM1-71	Miltefosine	Go 6983	MKC-1	HPPH	Empty
g	Empty	1,4-DPCA ethyl ester	Emlenoflast	(\pm)-N-3-Benzylirinivano	Ingenol 3,20-dibenzoate	TML-6	DB-3-291	Quinagolide (hydrochloride)	Resiquimod	Vevorisertib (trihydrochloride)	SAR502250	Empty
h	Empty	Chlorin e6 trimethyl ester	Silybin A	XST-14	(R)-Sulforaphane	Valrubicin	Motolimod	Tenofovir Disoproxil (fumarate)	Tenofovir Disoproxil	DMU-212	XL388	Empty

Plate layout: CS-L045-13

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	NSC697923	QNZ	AXC-715 (trihydrochloride)	JKE-1674	NU6027	Atovaquone	BX517	PS47	(R)-PS210	HPK1-IN-3	Empty
b	Empty	HPK1-IN-4	AZD1080	PF-4989216	Ro 31-8220 (mesylate)	Bisindolylmaleimide 1	Bisindolylmaleimide 1 (hydrochloride)	KA2507	AES-350	SSK1	Taselisib	Empty
c	Empty	JKE-1716	TLR7/8 agonist 4	Fluoroethylornidamine	Fluoroethylornidamine (hydrochloride)	RGFP966	Tenofovir	Tenofovir (hydrate)	NMDAR/TRP M4-IN-2	NMDAR/TRP M4-IN-2 (free base)	IXA4	Empty
d	Empty	Indirubin-3'-oxime	TLR7/8-IN-1	Cu(II)GTSM	BMS-986299	Gilmelisib	3-Methylglutamic acid	Zapnometinib	Afimetoran	Guretolimod (hydrochloride)	Tigulixostat	Empty
e	Empty	Camonsertib	HB007	SR15006	ADTL-SA1215	JSH-23	MPO-IN-1	MOCPCAC	GSK-3 β inhibitor 3	WSB1 Degradator 1	ABR-238901	Empty
f	Empty	TRC160334	IMM-H007	Raf inhibitor 1	VX-11e	MurA-IN-1	MHY-1685	GPX4-IN-3	Cinaciguat	MLKL-IN-2	M435-1279	Empty
g	Empty	GNE-9815	ERK1/2 inhibitor 7	Fadrozole (hydrochloride)	Fadrozole	Letrozole	Febuxostat	Isavuconazole	Anastrozole	Verapamil	ROS-ERS inducer 1	Empty
h	Empty	BMS-582949 (hydrochloride)	KR-39038	PI3K-IN-31	PI3K-IN-30	ULK1-IN-2	GSK-25	ERK5-IN-1	Casopitant (mesylate)	SKLB-197	NLRP3/AIM2-IN-2	Empty

Plate layout: CS-L045-14

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	NLRP3/AIM2-IN-3	Cholesterol 24-hydroxylase	Snail/HDAC-IN-1	MP7	XMD8-92	DDO-7263	Nrf2-ARE/hMAO-B/QR2	NF-kB-IN-4	HDAC10-IN-2 (hydrochloride)	PI3K/AKT-IN-1	Empty
b	Empty	MC4355	PI3K δ / γ -IN-1	HPK1-IN-19	B-Raf IN 2	MPO-IN-3	Talarozole	MPT0B390	Mitiperstat	5-Phenylpentan-2-one	Et-29	Empty
c	Empty	Donepezil	DIF-3	Elevenostat	Palomid 529	Nrf2 activator-2	Tectochrysin	CC214-2	DRB18	Rosiglitazone (maleate)	Nrf2 activator-4	Empty
d	Empty	HIF-IN-1	[6]-Gingerol	HDAC-IN-40	Zingerone	SIRT5 inhibitor 3	Apilimod	Apilimod (mesylate)	(-)-DHMEQ	(+)-DHMEQ	Aspirin	Empty
e	Empty	Sulfasalazine	R-HP210	Dabrafenib	Dabrafenib (Mesylate)	Fluvastatin	Fluvastatin (sodium)	SIRT1-IN-2	PI3K/Akt/mTOR-IN-2	GSK3 β inhibitor II	Refametinib	Empty
f	Empty	(S,R,S)-AHPC-C2-amide	HIF1-IN-3	Resminostat (hydrochloride)	RO4987655	MIND4-19	Sirtuin modulator 2	Exarafenib	VE-821	Tinlorafenib	ALPK1-IN-2	Empty

g	Empty	Bentamapimod	Imeglimin (hydrochloride)	TrxR-IN-5	Levomefolic acid	ACA-28	Olesoxime	NF-κB/MAPK-IN-1	TLR9-IN-1	Uplarafenib	FLT3-IN-17	Empty
h	Empty	DS12881479	GSK-3β inhibitor 11	NLRP3-IN-11	Aldometanib	UBA5-IN-1	TLR8 agonist 5	Necrolr1	Necrolr2	SIRT2-IN-11	Aprinocarsen (sodium)	Empty

Plate layout: CS-L045-15

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Givinostat (hydrochloride)	GSK1790627	HKB99	Anti-inflammatory agent 35	1-Deoxyynojirimycin	1-Deoxyynojirimycin	SIRT6 activator 12q	Tideglusib	Topiroxostat	Butyramide	Empty
b	Empty	HPK1-IN-32	AT-533	SCFSkp2-IN-2	α-Amylase-IN-3	Bardoxolone	Azilsartan	JNJ-28583113	KWCN-41	Succinobucol	(E)-Akt inhibitor-IV	Empty
c	Empty	R1487 (Hydrochloride)	GSK2334470	PI3K-IN-36	BI-1622	TMX-201	NLRP3-IN-13	Lartesertib	PI3Kα-IN-9	RLX-33	SY-LB-35	Empty
d	Empty	L-Theanine	Sinomenine	Sinomenine hydrochloride	JAK-IN-23	NLRP3-IN-10	AMPK-IN-3	Staurosporine	Doxorubicin (hydrochloride)	Trichostatin A	SRT 1720 (monohydrochloride)	Empty
e	Empty	SRT 1720 (dihydrochloride)	PIKfyve-IN-1	ALM301	SIRT2-IN-9	PI3K/Akt/CREB activator 1	DKFZ-748	PI3K/mTOR Inhibitor-11	Dactolisib (Tosylate)	PF-04691502	Buparlisib (Hydrochloride)	Empty
f	Empty	TP0472993	Ipatasertib	Ipatasertib (dihydrochloride)	Glucocorticoid receptor modulator 1	KG5	Agerafenib	Binimetinib	NADPH oxidase-IN-1	BSJ-04-122	PCI-34051	Empty
g	Empty	SL 0101-1	Alpelisib	GSK2636771	Tovorafenib	Vistusertib	GDC-0349	SRT 2104	JC2-11	WYE-687	WAY-600	Empty
h	Empty	CZC24832	Skepinone-L	p38α inhibitor 3	HIF-2α agonist 2	Dynasore	GSK3-IN-3	CrBKA	Avermectin B1	PI3K/mTOR Inhibitor-13 (sodium)	HECT E3-IN-1	Empty

Plate layout: CS-L045-16

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Trametinib	BMS905	NLRP3-IN-17	(S)-BAY 2965501	Nutlin-3b	HPK1-IN-34	Hesperidin	Copanlisib (dihydrochloride)	NLRP3-IN-18	BIO-acetoxime	Empty
b	Empty	B-Raf IN 15	BCPA	FPA-124	ML162-yne	Z16078526	SRX3177	PI3Kα-IN-11	Capivasertib	Quisinostat	Quisinostat (dihydrochloride)	Empty
c	Empty	NG25	SL327	SB 415286	RDR 02308	Selisistat	(S)-Selisistat	(R)-Selisistat	Triciribine	Izoralisib	IOX2	Empty
d	Empty	YS-49	Scriptaid	Tanzisertib	RGB-286638	RGB-286638 (free base)	RWJ-67657	Semapimod (tetrahydrochloride)	Tenovin-6	Tenovin-6 (Hydrochloride)	OTSSP167	Empty
e	Empty	OTSSP167 (hydrochloride)	CGK733	ETP-46464	CID-2858522	AZ20	APD668	L67	Vesatolimod	Encorafenib	GDC-0623	Empty
f	Empty	JNK-IN-7	FG-2216	XMD17-109	FM19G11	KP372-1	Idasanutin	PI4KIII beta inhibitor 3	Ripasudil	SMIP004	NU 7026	Empty
g	Empty	Afuresertib	Afuresertib (hydrochloride)	DB07268	AZD2858	TAK-632	PF-4708671	WZ4003	Ulixertinib	Ulixertinib (hydrochloride)	BAY 87-2243	Empty
h	Empty	SAR-260301	YLF-466D	SF1670	Flupentixol (dihydrochloride)	HS-173	Inauhizin	TCS JNK 5a	DMOG	Voxtalisisb	Ravoxertinib	Empty

Plate layout: CS-L045-17

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Ravoxertinib hydrochloride	NVP-CGM097	NVP-CGM097 (sulfate)	Uprosertib	GSK2110183 analog 1 (hydrochloride)	APY0201	CTX-0294885	CTX-0294885 (hydrochloride)	Citarinostat	Seviteronel	Empty
b	Empty	Seviteronel (R enantiomer)	Seviteronel (racemate)	Domatinostat (tosylate)	Domatinostat	Ricolinostat	AT13148	BIX 02565	CAL-130 (Hydrochloride)	DMAPT	EL-102	Empty
c	Empty	FX-11	APTO-253	LY2090314	NVP-QAV-572	Phenformin (hydrochloride)	RG2833	Temoporfin	Pilaralisib	Resveratrol	VS-5584	Empty
d	Empty	CNX-1351	SIRT-IN-1	Skp2 Inhibitor C1	SJ-172550	3CAI	Dafadine-A	AK-7	Nexturastat A	ZLN024 (hydrochloride)	Acumapimod	Empty
e	Empty	Dapaconazole	Seletalisib	EPI-743	Pexmetinib	PKC-IN-1	MC1568	Onatasertib	CC-115	CC-115 (hydrochloride)	W-54011	Empty

f	Empty	RO8994	Agomelatine	Agomelatine (hydrochloride)	Agomelatine (L(+)-Tartaric acid)	Duvelisib	Duvelisib (R enantiomer)	Fenofibrate	Deferasirox	Dimethyl fumarate	Atazanavir (sulfate)	Empty
g	Empty	Ezetimibe	Rosiglitazone	Tolcapone	Minocycline (hydrochloride)	Clopidogrel (hydrogen sulfate)	Metformin (hydrochloride)	Embelin	MI-773	Clarithromycin	Itraconazole	Empty
h	Empty	Berberine (chloride hydrate)	Chloroquine (phosphate)	Chloroquine	Daprodustat	Ezutromid	Dapansutrile	Edasalonexent	Edonepic (maleate)	Leniolisib	Leniolisib (phosphate)	Empty

Plate layout: CS-L045-18

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Oteseconazole	Redaporfin	Tenalisib	Verdiperstat	Quercetin	PRE-084 (hydrochloride)	Sacubitril/Val sartin	B-Raf IN 1	Avanafil	Berberine (chloride)	Empty
b	Empty	Longdaysin	AKT-IN-1	AMG-47a	SB 242235	S6K1-IN-1	AN-3485	mTOR inhibitor-3	TMP269	TMP195	HIF-2 α -IN-3	Empty
c	Empty	TC-S 7009	AD57	TMPA	CAY10603	Nodinitib-1	CYP3cide	TZ9	KU 59403	Avutumetinib	Siremadin	Empty
d	Empty	ML346	AS1949490	BRD73954	Azoramide	BG45	CRT0066854	Endoxifen (hydrochloride)	Yoda 1	Lipoic acid	Phorbol 12,13-myristate 13-acetate	Empty
e	Empty	BQR-695	NSC-87877	NSC-87877 (disodium)	EW-7195	KC7F2	MAPK13-IN-1	p38- α MAPK-IN-1	DEL-22379	CBL0137 (hydrochloride)	Selonsertib	Empty
f	Empty	GSK2795039	BI-847325	Lifirafenib	TAS-301	Dp44mT	UF010	Rottlerin	Decursin	Anisomycin	Phorbol 12,13-dibutyrate	Empty
g	Empty	PLX7904	LMK-235	PF-06282999	Ceralasertib	(S)-Ceralasertib	ACY-738	ACY-775	TMS	Compound 401	Pimelic Diphenylamide 106	Empty
h	Empty	BML-210	E3330	Ferroquine	Nemiralisib	Brusatol	PF-06260933	NQDI-1	BRD3308	THS-044	MCB-613	Empty

Plate layout: CS-L045-19

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	YK-3-237	Oxypurinol	Tauroursodeoxycholate	Tauroursodeoxycholate (sodium)	Tauroursodeoxycholate (dihydrate)	trans-Zeatin	LJH685	LJI308	Miransertib	NK-252	Empty
b	Empty	HPOB	CRA-026440 (hydrochloride)	Sirtuin modulator 1	SRT 2183	BEBT-908	HDAC-IN-3	PI4KIIIbeta-IN-9	Indirubin-3'-monoxime	PRT4165	NSC45586 (sodium)	Empty
c	Empty	SC66	ITX5061	Anatabine (dicitrate)	Pifusertib (hydrochloride)	HIF-2 α -IN-1	YU238259	AKT-IN-6	ML264	Pictilisib (dimethanesulfonate)	TL8-506	Empty
d	Empty	Sodium thiocyanate, GR, 99%	Methoxsalen	Xanthotoxol	4-Hydroxyphenyl acetate	Cot inhibitor-1	Cot inhibitor-2	Triptolide	2-(Aminomethyl)phenol	Indazole	Piperonylic acid	Empty
e	Empty	84-B10	Izilendustat	Pictilisib	CI-1040	A-769662	Nutlin-3	Selumetinib	Selumetinib (sulfate)	KU-0063794	SCH772984	Empty
f	Empty	ZSTK474	Akt1/Akt2-IN-1	GDC-0879	Perifosine	Temsirolimus	Tacedinaline	PLX-4720	CMK	FMK	1-Azakenpaulloine	Empty
g	Empty	Galeterone	Abiraterone	p53 and MDM2 proteins-	p53 and MDM2 proteins-	Buparlisib	Abiraterone acetate	Methyl vanillate	Bergapto	B-Raf IN 11	TAK1/MAP4K 2 inhibitor 1	Empty
h	Empty	(E)-[6]-Dehydroparadol	Cysteamine (hydrochloride)	(R)-(-)-Ibuprofen	Dronedaron	Verapamil (hydrochloride)	Aurothioglucose	HPMC	Etilefrine (hydrochloride)	Methyl aminolevulinate	Hexaconazole	Empty

Plate layout: CS-L045-20

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Doxofylline	(S)-Carvedilol	Sulindac	Artemisinin	Ketoconazole	(+)-Ketoconazole	Stavudine	Nicotinamide	L-Ascorbic acid	L-Ascorbic acid (sodium salt)	Empty
b	Empty	L-Ascorbic acid (GMP Like)	Sodium Salicylate	Imiquimod	Imiquimod (hydrochloride)	Imiquimod (maleate)	Ellagic acid	Lidocaine	Lidocaine (hydrochloride)	(Rac)-Nebivolol	Acetylcysteine	Empty
c	Empty	Allopurinol	Albendazole	Lamivudine	Eplerenone	Gemfibrozil	Ranitidine (hydrochloride)	Erdosteine	Penicillamine	Cromolyn (sodium)	Triamcinolone	Empty
d	Empty	Lacidipine	Ciprofloxacin	Ciprofloxacin (hydrochloride)	Fenbendazole	Hydralazine (hydrochloride)	Bufexamac	Methylthiourea	Articaine (hydrochloride)	Pentamidine (isethionate)	Allylthiourea	Empty

e	Empty	(3S,5S)-Atorvastatin	Metformin	Amifostine	Butylphthalide	Zofenopril (calcium)	Dapsone	Ecabet (sodium)	Nicergoline	Ingenol Mebutate	Doxepin (Hydrochloride)	Empty
f	Empty	Sertaconazole (nitrate)	(±)- α -Tocopherol nicotinate	SU6656	MHY1485	Oxaprozol	Theophylline	Fipronil	Bupropfezin	Fenobucarb	Propiconazole	Empty
g	Empty	Azoxystrobin	Tebuconazole	Glyphosate	Uniconazole	Fomepizole	Suramin (sodium salt)	4-Aminobenzohydrazide	Danthron	Diatrizoic acid	Sodium diatrizoate	Empty
h	Empty	Ascorbyl palmitate	Deferoxamine (mesylate)	Mangafodipir (trisodium)	Adelmidrol	Butylhydroxynisole	Tilorone (dihydrochloride)	Tetrahydroxyquinone	Tetrahydroxyquinone (monohydrate)	Buspirone (hydrochloride)	Glucosamine	Empty

Plate layout: CS-L045-21

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Benzbromarone	Mephenytoin	(S)-Mephenytoin	Sulfaphenazole	Flufenamic acid	Metyrapone	Salsalate	Lithium citrate (tetrahydrate)	Zoxazolamine	Proadifen (hydrochloride)	Empty
b	Empty	Oxiconazole nitrate	Pyridoxine	Progylumide	Hydroxychloroquine (sulfate)	Ethoxyquin	(±)-Carnitine (chloride)	Chlorzoxazone	Tranylcyproprone (hemisulfate)	Ethacrynic acid	Phenanthrene	Empty
c	Empty	Quinidine (15% dihydroquinidi)	Menadione bisulfite (sodium)	Iprodione	Carbosulfan	Iron sucrose	Buformin (hydrochloride)	Uric acid	Uric acid (sodium)	S-Methyl-L-cysteine	Dimemorfan (phosphate)	Empty
d	Empty	Hinokitiol	Riboflavin Tetrabutryrate	Gallein	Glutathione oxidized	Sodium orthovanadate	Methoxy-PMS	Lipopolysaccharides	β -Nicotinamide mononucleotide	D-(+)-Glucono-1,5-lactone	Honokiol	Empty
e	Empty	Oridonin	Curcumin	Icariin	Astragalol	Echinacoside	Verbascoside	Forsythoside B	Albiflorin	Ginsenoside Rb1	Ginsenoside Rb3	Empty
f	Empty	Ginsenoside Rd	Ginsenoside Re	Ginsenoside Rg1	Polyphyllin I	Chlorogenic acid	Isochlorogenic acid A	Ferulic acid (sodium)	Ethyl ferulate	Solasodine	Crotonoside	Empty
g	Empty	Sarsasapogenin	Ginkgolide Acid	Apocynin	Schisandrin B	Inosine	Sophocarpine	Sophocarpine (monohydrate)	Cycloviobuxine D	Salidroside	Dihydromyricetin	Empty
h	Empty	Naringin Dihydrochalcone	Diosmetin	Troxeutin	Parthenolide	Phloretin	Quercetin (dihydrate)	Rutin	Rutin (hydrate)	Naringin	Neohesperidin dihydrochalcone	Empty

Plate layout: CS-L045-22

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Nobiletin	Luteolin	Matrine	Hesperetin	(Rac)-Hesperetin	Indole-3-carbinol	Dihydroartemisinin	Fisetin	Esculin	Andrographolide	Empty
b	Empty	Baicalein	Baicalin	Atractylenolide I	Kaempferol-3-O-glucorhamno	Dauricine	Avicularin	Epiberberine (chloride)	Psoralidin	Bakuchiol	Fraxinellone	Empty
c	Empty	Theaflavin-3'-gallate	Theaflavin-3-gallate	Saikosaponin D	Hederagenin	Aurantio-obtusin	Echinocystic acid	Caffeic acid phenethyl ester	Flaonitine	Aconine	Cardamonin	Empty
d	Empty	Daphnetin	Esculetin	Mangiferin	Oleuropein	Paeoniflorin	Protocatechu aldehyde	Stachydrine	Mollugin	Salvianolic acid C	DL-Methionine	Empty
e	Empty	Lobetyolin	α -Mangostin	Momordin Ic	Ziyuglycoside II	Eugenol	Scopolin	Farrerol	Dihydrotanshinone I	Dihydrocapsaicin	Bergapten	Empty
f	Empty	Pachymic acid	Licochalcone B	18 α -Glycyrrhetic acid	Liquiritin	(±)-Liquiritigenin	Galangin	Gomisin J	Rhynchophyllin	Polygalasaponin F	Glabridin	Empty
g	Empty	Picroside II	Trigonelline	Trigonelline (chloride)	Quercitrin	Astragaloside IV	Engeletin	Asiaticoside	Neferine	Sinapine (thiocyanate)	Hyperoside	Empty
h	Empty	Hypericin	Chicoric acid	1-Caffeoylquinic acid	Tyrosol	Phillyrin	Phillygenin	L-Leucine	Glucosamine (sulfate)	α -Lipoic Acid	Gentiopicroside	Empty

Plate layout: CS-L045-23

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Ruscogenin	Nitidine (chloride)	11-oxo-mogroside V	Mogroside V	Astilbin	Aristolochic acid A	Ophiopogonin D	Calycosin-7-O- β -D-glucoside	Galic acid	Galic acid (hydrate)	Empty
b	Empty	2"-O-Galloylhyperin	Morrinoside	Vitexin-2"-O-rhamnoside	Cynaroside	α -Angelicalactone	Oroxylin A	Hydroxytyrosol	Pinocembrin	Apigenin 7-glucoside	Fraxin	Empty
c	Empty	Hydrocortisone	Dehydrodiseugenol	Corynoxene	Demethyleneberberine (chloride)	Panaxadiol	Ginsenoside F1	Ginsenoside Rg2	20(S)-Ginsenoside Rg3	Ginsenoside Ro	Myrislignan	Empty

d	Empty	Sauchinone	Sanggenon C	Morusin	Maslinic acid	Cornuside	Esculentoside A	Muscone	Cimifugin	Eriodictyol	(+)-Usnic acid	Empty
e	Empty	Amentoflavone	Specnuezhenide	Dehydrocorydaline	Dehydrocorydaline (chloride)	Dehydrocorydaline (hydroxyl)	Dehydroandrographolide	Pyridoxine (hydrochloride)	α-Vitamin E	rel-α-Vitamin E	Linderane	Empty
f	Empty	Schisandrol B	Schisandrin A	Schisantherin A	Daphnoretin	Schaftoside	Agrimol B	Curculigoside	Gracillin	Vanillic acid	Berberine	Empty
g	Empty	Berberine (dihydrochloride)	Berberine (sulfate)	Fargesin	Neochlorogenic acid	α-Linolenic acid	Glucosamine (hydrochloride)	Stachydrine hydrochloride	Scutellarin	Rhoifolin	Barlerin	Empty
h	Empty	Isoquercitrin	Isovitexin	Isofraxidin	Isorhamnetin	Isosilybin	Eupatilin	Ginkgolide C	Procyanidin B1	Procyanidin B2	(20S)-Protopanaxadiol	Empty

Plate layout: CS-L045-24

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Tenuigenin	Myrcene	Sesamol	Phytic acid (dodecasodium hydrate)	Resibufogenin	Shikonin	Corynoline	Micheliolide	Ingenol	Isosteviol	Empty
b	Empty	Bufotalin	AKBA	Tetrahydrocurcumin	Octahydrocurcumin	Inulicin	Ginsenoside C-K	Ginsenoside Rk3	Ginsenoside Rg6	Ginsenoside Rg5	Notoginsenoside R2	Empty
c	Empty	Notoginsenoside Ft1	Yangonin	Dihydromethysticin	Hexahydrocurcumin	Galegine (hydrochloride)	Santacruzamate A	Norartocarpetin	Visnagin	Velutin	Vasicinone	Empty
d	Empty	9-Hydroxyoctadecanoic acid	Sulfuretin	Suberosin	Apigenin	Squalene	Seneciphyllin e	Robinin	Reynoutrin	Magnolin	Guaiacol	Empty
e	Empty	Oxysophoridine	Sodium aescinate	Polygalaxanthone III	trans-Trimethoxyresveratrol	Triacetylfresveratrol	Platycodin D	1,3-Dicaffeoylquinic acid	Vaccarin	Glycoursodeoxycholic acid	Ferric citrate	Empty
f	Empty	Oroxin B	Afzelin	Isoquercetin	Chrysopterin	Heterophyllin B	14-Deoxy-11,12-didehydroand	Loureirin B	Loureirin A	Ganoderic acid D	Prudomestin	Empty
g	Empty	3,4-Dimethoxynamic acid	(E)-3,4-Dimethoxynamic acid	4,5-Dimethoxyanthin-6-one	4-Hydroxyphenylacetic acid	Danshensu	Coniferyl ferulate	Dihydrocoumarin	Homoplantagin	Rubiadin-1-methyl ether	(E)-Osmundacetone	Empty
h	Empty	5,7-Dihydroxychromone	3'-Hydroxypterocarpin	Veratric acid	Luteolin 5-O-glucoside	Methyl gallate	Octyl gallate	Moslosooflavone	Musk ketone	11-?Keto-?beta-?boswellic	Withaferin A	Empty

Plate layout: CS-L045-25

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Cedrol	Handelin	Obtusifolin	6'-O-beta-D-Glucosylgentiopicoside	Phellopterin	Glaucocalyxin A	Ginkgolic acid C17:1	Isoginkgetin	Sciadopitysin	N-Nornuciferine	Empty
b	Empty	Tomatidine	Tomatidine (hydrochloride)	Pinoresinol dimethyl ether	Acetylshikonin	Deoxyshikonin	Bergamottin	Esculentoside H	4-Hydroxylonchocarpin	Rotundic acid	Rhapontigenin	Empty
c	Empty	?N-Feruloyloctopamine	Crebanine	Curcumenol	Cephaeline (dihydrochloride)	8-Geranyloxyporalen	Deltonin	Kinsenoside	Mogrol	Piperlongumine	Procyanidin A1	Empty
d	Empty	Cynaropicrin	Eudesmin	Hinokiflavone	Fraxinol	Dihydrocaffeic acid	Methylphopogonone B	Amarogentin	Sulforaphene	Convallatoxin	β-Elementonic acid	Empty
e	Empty	Methylnissolin	4'-Methoxyresveratrol	Deoxyephedrin	Isoliquiritin apioside	Ginsenoside Rk1	Dihydroevocarpine	Karanjin	Damascenone	Rosamultin	Euscaphic acid	Empty
f	Empty	Hypocrellin A	7,4'-Dihydroxyflavone	Harmalol (hydrochloride)	Atracic acid	Broussonin E	Poricoic acid A	Mulberrofuran G	Moracin P	Moracin O	Moracin C	Empty
g	Empty	Paris saponin VII	Eriodictyol-7-O-glucoside	Glucoraphanin	Glycycoumarin	Chebulic acid	Licochalcone D	Tetrahydropiperine	Lucyoside B	Bisabolangelone	Dehydrocorydaline (nitrate)	Empty
h	Empty	4-Methylesculetin	Decursinol angelate	5,7-Dimethoxyflavone	Nepodin	Galloypaeoniflorin	Sinapine	(Rac)-Arnebin 1	β,β-Dimethylacrylalkannin	β,β-Dimethylacrylshikonin	25(R,S)-Ruscogenin	Empty

Plate layout: CS-L045-26

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Methyl caffeate	8-Deoxygartanin	Dehydroevodiamine (hydrochloride)	Ganoderic acid F	Kamebakaurin	Praeruptorin A	Tenuifoliside A	Asperulosidic Acid	Cafestol	Kahweol	Empty
b	Empty	Tryptanthrin	7-Methoxyisoflavone	Valencene	Methyl 3-O-methylgallate	Okanin	Gardenia yellow	β-?Apo-?8'-?carotenal	Apicidin	Beta-Zearalanol	Sonolisib	Empty

c	Empty	Asatone	Arnicolide D	Armepravine	Bixin	Ergolide	Sennidin B	Lutein	Hederacolchiside A1	Garcinone C	Ethyl Caffeate	Empty
d	Empty	Cepharanthine	Nerol	7-Hydroxyflavone	6-Hydroxyflavone	Flavanone	α -Terpinyl acetate	Norgestrel	Obtusifoliol	Isolongifolene	(-)-Zuonin A	Empty
e	Empty	Toralactone	Marein	Regaloside A	Rubipodanone A	24-Methylenecycloartanyl	Brassicin	Gypenoside L	N-trans-Caffeoyltyramine	3,6-Dihydroxyflavone	3',4'-Dimethoxyflavone	Empty
f	Empty	Picein	Andrograpandin	Norbergenin	Aureusidin	Disiteride (diammonium)	SAMS	Epsilon-V1-2	740 Y-P	Saralasin (TFA)	Pam3CSK4 (TFA)	Empty
g	Empty	Pep2m, myristoylated (TFA)	Protein Kinase C (19-36)	RS 09 (TFA)	Malantide	ATWLPPR Peptide (TFA)	Protein Kinase C (19-31)	Chemerin-9 (149-157) (TFA)	Cyclo(L-Phe-L-Pro)	Peptide5 (TFA)	OVA-E1 peptide (TFA)	Empty
h	Empty	Ac-Arg-Gly-Lys(Ac)-AMC	Proteasome-activating peptide 1	RNAENFDRF (TFA)	H-Ile-Lys-Val-Ala-Val-OH	Hydrocortisone cypionate	Dopexamine hydrochloride	Telomerase-IN-1	BF738735	GENE 220 (hydrochloride)	3BDO	Empty

Plate layout: CS-L045-27

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Neoseptin 3	CTX1	PBOX 6	4-O-Methyl honokiol	K-80003	2,5-Dihydroxyacetophenone	Tempo	5-Hydroxyoxindole	Manganese(salen) chloride	7-Methoxy-1-tetralone	Empty
b	Empty	2,4,6-Trihydroxybenzaldehyde	Skatole	Phloracetophenone	Olivetol	Pamoic acid	Bropirimine	SEW?2871	Hydroxycitric acid (tripotassium)	Dibenzoylmethane	Sinapinic acid	Empty
c	Empty	Suberoyl bis-hydroxamic acid	L-Methionine sulfoxide	Methionine sulfoxide	2,6-Dimethylquinoline	Citronellol	Pamoic acid (disodium)	CID 5951923	NLRP3-IN-2	Pelargonidin (chloride)	Geranylgeraniol	Empty
d	Empty	8-Hydroxy-2'-deoxyguanosine	Phenyl β -D-glucopyranoside	3,3-Dimethyl-1-butanol	Dithiodipropionic acid	3-Indolepropionic acid	1,5-Isoquinolinediol	SD-169	2-Benzoxazolinone	Sodium 2-oxopropanoate	Ethyl 3,4-dihydroxybenzoate	Empty
e	Empty	Coenzyme Q0	Methyl cinnamate	Ferulic acid methyl ester	7-Chloro-4-(piperazin-1-yl)quinoline	3-Demethylcolchicine	N,N'-Dimethylthiourea	Hydroxychloroquine	Chlorimuron-ethyl	Boc-L-cyclobutylglycine	2-Phenyl-2-(1-piperidinyl)propane	Empty
f	Empty	3,5-Di-tert-butylphenol	Chelidonic acid	MT 63-78	2,4,6-Triiodophenol	Acriflavine (hydrochloride)	Magnesium citrate	Cuprizone	α -Tocopherol phosphate (disodium)	Alginate acid	Hydrocotarnine	Empty
g	Empty	Thioacetamide	Methyl 3,4-dihydroxybenzoate	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
h	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty