

Ion Channel Compound Library (96-well)

Product Details:

Catalog Number:	CS-L166
Formulation:	A collection of 1043 small molecules related to ion channel 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-L166-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	SKF-96365 (hydrochloride)	A-887826	JNJ-17203212	Pipequaline	PAP-1	Varenicline	Varenicline (Hydrochloride)	HC-067047	Varenicline (Tartrate)	SKF89976A (hydrochloride)	Empty
b	Empty	ML133 (hydrochloride)	Antihistamine ₋₁	NS1652	Naminidil	MCHR1 antagonist 2	AMTB (hydrochloride)	TTA-P2	DMCM (hydrochloride)	MRK-016	Nigericin (sodium salt)	Empty
c	Empty	ZL006	IC87201	A-804598	BAPTA-AM	IEM-1754	CaCCinh-A01	T16Ainh-A01	MONNA	Lesogaberan (hydrochloride)	Ispronidine	Empty
d	Empty	UBP608	JYL 1421	U93631	DPO-1	DL-AP5	D-AP5	GSK2193874	AM-2099	Norverapamil (hydrochloride)	(-)-Bicuculline (methobromide)	Empty
e	Empty	gamma-DGG	Pirfenol (hydrochloride)	TACA	Kynurenic acid	Quinolinic acid	D-Serine	Guvacine hydrochloride	Isoguvacine (hydrochloride)	7-Chlorokynurenic acid	7-Chlorokynurenic acid	Empty
f	Empty	Saclofen	(S)-AMPA	(RS)-AMPA (monohydrate)	(R)-(+)-HA-966	YM-58483	5,7-Dichlorokynurenic acid	W-7 (hydrochloride)	W-7 (isomer hydrochloride)	Diphenylethylidene diethylcarbazone	Adenosine 5'-diphosphoribose (sodium)	Empty
g	Empty	FG 7142	NPPB	4-PPBP (maleate)	PPADS (tetrasodium)	Y-26763	Suvecaltamide	L-701252	Cyclothiazide	Org-26576	DHBP (dibromide)	Empty
h	Empty	AM-92016 (hydrochloride)	ZM226600	SYM 2081	Olvanil	Anthracene-9-carboxylic acid	ZD7288	QX-314 (bromide)	1-EBIO	QX-222 (chloride)	1-BCP	Empty

Plate layout: CS-L166-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	8-Bromo-cGMP (sodium)	PF-01247324	ICA-069673	4-Acetamidobutanoic acid	L-DABA	JNJ-47965567	GAL-021	NS-638	Sematilide (hydrochloride)	Ralfinamide	Empty
b	Empty	CDN1163	Pico145	IDRA 21	TRPC6-IN-1	NEO 376	Gefapixant	CP-409092 (hydrochloride)	AMG9810	Larixyl acetate	EIPA	Empty
c	Empty	EIPA (hydrochloride)	ML213	ASP7663	PSB-12062	5-BDBD	Zegoctractin	DCEBIO	Apimostinel	NS13001	THIP	Empty
d	Empty	Gaboxadol (hydrochloride)	CLP290	Zuranolone	SOICR-IN-1	Mesendogen	GYKI 53655 (hydrochloride)	GYKI 52466 (dihydrochloride)	FPL64176	TRAM-39	ML218	Empty
e	Empty	MRS1845	Bepidil hydrochloride	trans-Ned 19	PD173212	Eact	Talinflumate	DCPIB	Fasudil (Hydrochloride)	Bicuculline methiodide	Ro15-4513	Empty
f	Empty	(S)-SNAP5114	CL 218872	TP003	rac-BHFF	Valerenic acid	CGP35348	CGP52432	Gabazine	PF-05241328	SSD114 (hydrochloride)	Empty
g	Empty	TTA-Q6	TTA-Q6(isomer)	ML335	NecroX-5	Philanthotoxin ₇₄ dihydrochloride	ML402	AMG2850	Capsaicin	Capsaicinoid	Fantofarone	Empty
h	Empty	ABT-418 (hydrochloride)	Loreclezole	PF 04531083	Piromelatine	Ketanserin	Ketanserin (tartrate)	PHA-543613	BNC210	Bay K 8644	Emiduridar	Empty

Plate layout: CS-L166-3

1	2	3	4	5	6	7	8	9	10	11	12
---	---	---	---	---	---	---	---	---	----	----	----

a	Empty	Radequinil	SB-705498	AMG 517	HMR 1556	Nelonemdaz	Nelonemdaz (potassium)	Caroverine (hydrochloride)	Tripamide	Cibenzoline	Asoxime (dichloride)	Empty
b	Empty	(2S)-6-Prenylnaringenin	Selamectin	Almitrine mesylate	Barnidipine (hydrochloride)	TC-N 1752	SKA-121	LE135	Picamilon	RO 4938581	Kynurenic acid (sodium)	Empty
c	Empty	AS1269574	UBP316	UBP310	UBP301 (hydrochloride)	Dihydro- β -erythroidine (hydrobromide)	bPiDDB	Desformylflus-trabromine hydrochloride	SIB-1553A	SEN12333	TQS	Empty
d	Empty	3-Bromocytisine	Gavestinel (sodium salt)	Co 101244 (hydrochloride)	TCS 46b	DQP-1105	TCN 213	Cesium chloride	GMQ	Picrotin	Aminoxyacetic acid (hemihydrochloride)	Empty
e	Empty	Mirogabalin besylate	ABT-107	Almorexant	Facinicline (hydrochloride)	Almorexant (hydrochloride)	Iptakalim (hydrochloride)	Lanicemine (dihydrochloride)	(Rac)-Lanicemine	Pivagabine	AM-0902	Empty
f	Empty	Sipatrigine	N-Oleoyldopamine	Acoltremon	Ononetin	9-Phenanthrol	SB 452533	A-784168	ML-SA1	A-967079	Phenamyl (methanesulfonate)	Empty
g	Empty	Pyr3	Co 102862	QX-314 (chloride)	Licarbazepine	P-1075	Chromanol 293B	XE991 dihydrochloride	Flindokalner	VU591 hydrochloride	VU591	Empty
h	Empty	NS3623	NS5806	PNU 37883 (hydrochloride)	DMP-543	L-364,373	BMS-191011	PD-118057	VU590	BL-1249	α , β -Methylene-ATP	Empty

Plate layout: CS-L166-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	AZ10606120 (dihydrochloride)	PPNDS (tetrasodium)	NF023 (hexasodium)	Broflanilide	Fluxametamide	LY3130481	NSC 15364	Drotaverine (hydrochloride)	Tulrampator	Opiranserin (hydrochloride)	Empty
b	Empty	Otaplimastat	Rimtuzalcap	Zelquistinel	Aniracetam	CX516	Mibampator	LY450108	S 18986	Farampator	Cromakalim	Empty
c	Empty	4BP-TQS	Aptiganel (hydrochloride)	NS8593 (hydrochloride)	VU0463271	NS3861 (fumarate)	NS3861	ZSET1446	NS19504	Pozanicline (dihydrochloride)	QO 58	Empty
d	Empty	NS 9283	CX614	M8-B	Pregnenolone monosulfate (sodium)	ML 297	TC-I 2014	TC AQP1 1	CIM0216	BX430	MK6-83	Empty
e	Empty	N106	PF-04885614	QAQ (dichloride)	NS11394	Icilin	A-803467	VK-II-36	AZD7325	GSK1702934 A	JT010	Empty
f	Empty	Synta66	(Rac)-NMDAR antagonist 1	Pinaverium bromide	SKA-31	TTA-A2	BI-749327	PF-06869206	PSEM 89S (TFA)	GNE-131	HC-070	Empty
g	Empty	TRPM8 antagonist 2	NF449 (octasodium)	IK1 inhibitor PA-6	AMG 333	Apinocaltamide	HC-056456	Pesampator	ONO-8590580	SOCE inhibitor 1	Guanosine 5'-diphosphate (disodium)	Empty
h	Empty	L-Palmitoylcarnitine (chloride)	Taurolithocholic acid (sodium salt)	Etiocolanolone	RO2959 (monohydrochloride)	Azumolene	Vanilloid receptor antagonist 1	GDC-0276	(-)-(S)-B-973B	PF-06305591	PF-06305591 (dihydrate)	Empty

Plate layout: CS-L166-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	TRPV4 agonist-1 (free base)	NS-102	RY785	Eslicarbazepine	Homocarnosine (TFA)	AER-271	PF-05105679	(2R/S)-6-PNG	3-Methyl-GABA	Calmodulin antagonist-1	Empty
b	Empty	Anabaseine	Osavampator	Propiverine (hydrochloride)	Metaflumizone	Lotilaner	α 5IA	Meclofenamic acid	AUT1	RU-TRAAK-2	T16A(inh)-C01	Empty
c	Empty	VU041	N-(p-aminocinnamoyl) Anthranilic	MSP-3	Flumazenil acid	AZD-5672	BPU-11	Tifenazoxide	Cav 2.2 blocker 1	BPDBA	Bifenazate	Empty
d	Empty	Nav1.7 inhibitor-1	Ani9	RY796	Afizagabar	PF-06649298	Chrysin 6-C-glucoside 8-C-arabinoside	ML67-33	Ulixacaltamide	PF-06761281	PF-04745637	Empty
e	Empty	GSK205	GSK369796 Dihydrochloride	PF-06372865	Anagyrine	BZAD-01	MRS 1523	Bevantolol (hydrochloride)	A-867744	CCMI	NS 1738	Empty
f	Empty	PNU-120596	CGP 36742	(Rac)-MEM 1003	α -Thujone	Tipepidine (hydrochloride)	Valnoctamide	ABT-239	ASP2905	AC1903	ICA-27243	Empty
g	Empty	A-317567	AMPA receptor modulator-3	S-Bioallethrin	SB-366791	VU0134992 (hydrochloride)	Aurintricarboxylic acid	TRPM4-IN-1	ML418	HBT1	PEAQX (tetrasodium hydrate)	Empty
h	Empty	Oxatomide	ISX-9	RL648_81	ML277	ML365	JNJ-42253432	3 α ,21-Dihydroxy-5 α -pregnan-20-	GNE-0439	JNJ-55308942	Dihydrocapsiate	Empty

Plate layout: CS-L166-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	VU0071063	(Rac)-ABT-202 (dihydrochloride)	ICA-105574	BI 01383298	NS-1619	GV-58	Efonidipine (hydrochloride)	CFM-2	Pyr6	CX546	Empty
b	Empty	Naspm	Naspm (trihydrochloride)	GSK-7975A	DSP-2230	PEPA	Nicardipine (hydrochloride)	(S)-Nicardipine	(R)-Nicardipine	GSK-5498A	Astemizole	Empty
c	Empty	Disopyramide	Dantrolene (sodium hemiheptahydrate)	ICA-105665	PNU-282987	Sigma-1 receptor antagonist 3	GS967	Quisqualic acid	Dooku1	DFP00173	Z433927330	Empty
d	Empty	Pyrantel (pamoate)	Pyrantel (tartrate)	Nav1.1 activator 1	Mirogabalin	R(+)-Methylindazone	VU0810464	Raxatrigine hydrochloride	5-(N,N-Hexamethylene)-amiloride	Optovin	PF-04856264	Empty
e	Empty	TRPM4-IN-2	BTD	BNC375	XPC-6444	WEHI-9625	Eliprodil	Ifenprodil (tartrate)	PF 05089771	PF-05198007	AMP-PNP (tetralithium)	Empty
f	Empty	BPAM344	HUP30	Clomethiazole	ML204	ML204 (hydrochloride)	GENE-9278	NMDA-IN-1	PHA 568487 (free base)	FEMA 4809	Dibutyryl-cGMP (sodium)	Empty
g	Empty	ADL-5859 (hydrochloride)	SDZ 220-581	SDZ 220-581 (hydrochloride)	BAY-1797	Jedi2	NS 11021	TPC2-A1-N	TPC2-A1-P	GX-201	NS383	Empty
h	Empty	N-Bromoacetamide	SJM-3	SET2	Rivancicline hemioxalate	Cav 2.2 blocker 2	Alogabat	Evifacotrep	KN-62	Vinpocetine	Lu AF27139	Empty

Plate layout: CS-L166-7

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	GFB-8438	GABAA receptor agent 1	Lu AE98134	Zatebradine (hydrochloride)	Zatebradine	lonomycin (calcium)	CaV1.3 antagonist-1	LY-404187	Indophagolin	ML-SI1	Empty
b	Empty	(1S,2S)-ML-SI3	(1R,2R)-ML-SI3	Umbellulone	Amitriptyline-d3 (hydrochloride)	Ethacizine (hydrochloride)	TRAM-34	(S)-Verapamil (hydrochloride)	OR-1896	A2764 (dihydrochloride)	Uroliothin C	Empty
c	Empty	Cisatracurium (besylate)	P2X3 antagonist 34	Camlixant	H3B-120	SUVN-911	IA-Alkyne	BzATP (triethylammonium salt)	AMPA receptor modulator-2	Sepimostat	MDR-652	Empty
d	Empty	Verapamil EP Impurity C (hydrochloride)	5-Hydroxydecanoate	SR33805	Methionine	COR659	(S)-UFR2709 (hydrochloride)	Valiloxicibic acid	(E/Z)-Sivopixant	Ebselen	A2793	Empty
e	Empty	Tetrandrine	Spinosad	CP-601927	(Rac)-CP-601927 (hydrochloride)	CP-601932	Fluoroethylnormemantine	Fluoroethylnormemantine (hydrochloride)	GDC-0310	Etbicyphat	NMDAR/TRPM4-IN-2	Empty
f	Empty	NMDAR/TRPM4-IN-2 (free base)	VX-150	ML-SI3	(rel)-ML-SI3	3-Methylglutamic acid	A 839977	Plazinemdor	Temgicoluril	KCNQ2/3 activator-1	Nav1.7 inhibitor	Empty
g	Empty	CX 717	Ro 25-6981 (Maleate)	Cisapride	17β-Estradiol sulfate (sodium)	Vernakalant (Hydrochloride)	Amiodarone (hydrochloride)	TGR5 Receptor Agonist	Levcromakalim	BMS-191095	Verapamil	Empty
h	Empty	Nilvadipine	Levosimendan	Pinacidil	Pinacidil (monohydrate)	Tebanicline (dihydrochloride)	L-655708	TRPV1 antagonist 3	NP118809	AF-353	HN37	Empty

Plate layout: CS-L166-8

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	TRPM8 antagonist 3	AZ194	Flupyradifurone	Flupyrimin	EVT-401	Bliretigine	GTS-21 (dihydrochloride)	KCNQ1 activator-1	Rosiglitazone (maleate)	ABBV-318	Empty
b	Empty	L-Glutamic acid	L-Glutamic acid (monosodium)	ANO1-IN-1	Diltiazem (hydrochloride)	piCRAC-1	Tribendimidine	Zandatrigrine	Levamlodipine (besylate)	Monepantel	Radiprodil	Empty
c	Empty	Clobutinol (hydrochloride)	BAY-390	VU6036720 (hydrochloride)	α7 Nicotinic receptor agonist-1	Budiodarone (tartrate)	Taplucainium (chloride)	SG-094	JNJ-28583113	Amifampridine	Imepitoin	Empty
d	Empty	GluN2B-NMDAR antagonist-1	Gavestinel	HC-030031	Chembridge-5861528	CNQX	CNQX (disodium)	DNQX	NBQX	Fanapanel	Fanapanel (hydrate)	Empty
e	Empty	Zonampanel	Talampanel	Dizocilpine (maleate)	(-)-Dizocilpine (maleate)	MDL 105519	(S)-(-)-Bay-K-8644	(R)-(+)-Bay-K-8644	TASK-1-IN-1	Glibenclamide	Clamikalant (sodium)	Empty
f	Empty	Repaglinide	ML-SA5	Foslevcromakalim	JTV-519 (hemifumarate)	MRK-898	TRPA1-IN-2	Vigabatrin	NS309	Encenicline hydrochloride	GW791343 (dihydrochloride)	Empty
g	Empty	CE-224535	A 438079	A 438079 (hydrochloride)	E-4031	Mibefradil (dihydrochloride)	APD668	A-317491	A-317491 (sodium salt hydrate)	GW9508	Capsazepine	Empty
h	Empty	LY 303511 (hydrochloride)	SAR7334	SAR7334 (hydrochloride)	QNZ46	NS6180	Istaroxime (hydrochloride)	Sodium Channel inhibitor 1	Carboxyamidotriazole (Orotate)	Carboxyamidotriazole	D-3263 (hydrochloride)	Empty

Plate layout: CS-L166-9

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Gabapentin enacarbil	MDL-29951	Minodronic acid	Crocetin (disodium)	Etifoxine (hydrochloride)	Etifoxine	VU 0240551	SN 2	(S)-(-)-5-Fluorowillardiine	Basmisanil	Empty
b	Empty	Funapide	(R)-Funapide	Rapastinel (Trifluoroacetate)	Eleclazine (hydrochloride)	ICA-121431	RPR-260243	NS1643	Mavatrep	Bepidil (hydrochloride hydrate)	JNJ 303	Empty
c	Empty	Afoxolaner	Flupirtine (Maleate)	Acamprosate (calcium)	(R)-Baclofen	Rosiglitazone	(-)-Huperzine A	Mitiglinide (calcium)	Ranolazine (dihydrochloride)	Manidipine (dihydrochloride)	Cilnidipine	Empty
d	Empty	Minocycline (hydrochloride)	Flecainide (acetate)	Clevidipine	Mefloquine (hydrochloride)	Rocuronium (Bromide)	Glibornuride	Omberacetam	Rosuvastatin (Calcium)	Rosuvastatin (Sodium)	Sunifram	Empty
e	Empty	Coluracetam	Meclofenoxate (hydrochloride)	Nonivamide	Piperazine (citrate)	Etripamil	Evenamide	Bradanicline	KCC2 blocker 1	Azimilide (dihydrochloride)	RQ-00203078	Empty
f	Empty	CP-465022	SYM2206	L-701324	CIQ	Endoxifen (Z-isomer hydrochloride)	Yoda 1	PF-4840154	Cilobradine (hydrochloride)	Adjudin	Perzinfotel	Empty
g	Empty	Nav1.7-IN-2	Lorediplon	Pyr10	SSR180711 (hydrochloride)	AZD9056 (hydrochloride)	VQW-765	TPA-023B	SCH-23390 (hydrochloride)	GSK1016790 A	Branaplam	Empty
h	Empty	Branaplam (hydrochloride)	Lemildipine	Pranidipine	DPI 201-106	ABT-639	GSK2798745	GSK-1482160	Anatabine (dicitrate)	DAA-1106	XEN907	Empty

Plate layout: CS-L166-10

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	BCTC	RN-1734	RN-1747	RO-3	CRAC intermediate 1	CRAC intermediate 2	1-Aminocyclobutanecarboxylic acid	Clemizole (hydrochloride)	Clofilium tosylate	(-)-Aspartic acid	Empty
b	Empty	Crocetin (meglumine)	KV2 channel inhibitor-1	L-Cysteine Sulfate (sodium)	Senicapoc	A-740003	NNC 55-0396	A-582941 (dihydrochloride)	Cinepazide (Maleate)	Nipecotinic acid	(-)-Menthol	Empty
c	Empty	Dronedarone (Hydrochloride)	Galanthamine (hydrobromide)	Dronedarone	Gabapentin	Gabapentin (hydrochloride)	Verapamil (hydrochloride)	Diphenidol (hydrochloride)	Trimethadione	Mexiletine (hydrochloride)	Levamisole	Empty
d	Empty	Progabide	Baclofen	Flumazenil	Azelnidipine	D-Cycloserine	Vigabatrin (hydrochloride)	Tropisetron	Etomidate	Etomidate (hydrochloride)	Minoxidil	Empty
e	Empty	Oxcarbazepine	Vecuronium (bromide)	Topiramate	Furosemide	Furosemide (sodium)	Pregnenolone	Ivabradine (hydrochloride)	L-Ascorbic acid	L-Ascorbic acid (sodium salt)	L-Ascorbic acid (GMP Like)	Empty
f	Empty	Felbamate	Lidocaine	Lidocaine (hydrochloride)	Riluzole	Riluzole hydrochloride	Dofetilide	Isradipine	Carbamazepine	Glipizide	Indapamide	Empty
g	Empty	Methocarbamol	Nimodipine	Oxybutynin	Oxybutynin (chloride)	Ranolazine	Acetylcholine (chloride)	Nifedipine	Amiloride (hydrochloride)	Amiloride hydrochloride dihydrate	Atracurium (besylate)	Empty
h	Empty	Felodipine	Amlodipine	Amlodipine (maleate)	Amlodipine (besylate)	Cromolyn (sodium)	Primidone	Nefiracetam	Nicorandil	Lacidipine	Chlormezanone	Empty

Plate layout: CS-L166-11

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Ginkgolide A	Flunarizine (dihydrochloride)	Orphenadrine (citrate)	Adiphenine (hydrochloride)	Ibutilide (fumarate)	Tolbutamide	Bupivacaine	Bupivacaine (hydrochloride)	Nateglinide	Nitrendipine	Empty
b	Empty	Pancuronium (dibromide)	Propafenone (hydrochloride)	Quinine (hydrochloride dihydrate)	Phenytoin	Phenytoin (sodium)	Brompheniramine (maleate)	Niflumic acid	Lamotrigine	Articaine (hydrochloride)	Mepivacaine	Empty
c	Empty	Mepivacaine (hydrochloride)	Amitriptyline (hydrochloride)	Probenecid	Flavoxate (hydrochloride)	Doxapram (hydrochloride hydrate)	Dibucaine	Dibucaine (hydrochloride)	Ropivacaine	Ropivacaine (hydrochloride)	Ropivacaine (hydrochloride)	Empty
d	Empty	Ropivacaine (mesylate)	Hexamethonium (Bromide)	Decamethonium (Bromide)	Triamterene	Piracetam	Lercanidipine (hydrochloride)	Diltiazem	Propofol	Levobupivacaine (hydrochloride)	Lubiprostone	Empty
e	Empty	Mitiglinide (calcium hydrate)	Tiagabine (hydrochloride)	Eslicarbazepine acetate	Pipecuronium (bromide)	Gliclazide	Lomerizine dihydrochloride	Nifekalant (hydrochloride)	Nitenpyram	Fipronil	Acetamidiprid	Empty
f	Empty	Bifenthrin	Dinotefuran	Indoxacarb	λ-Cyhalothrin	Metricrane	Benzethonium (chloride)	Lobeline (hydrochloride)	Fendiline (hydrochloride)	Metergoline	Penfluridol	Empty
g	Empty	Cinnarizine	N-Acetylprocainamide	L-Cycloserine	Diazoxide	Ajmaline	Terfenadine	Flufenamic acid	Propoxycaine (hydrochloride)	Isoxsuprine hydrochloride	Mephesisin	Empty

h	Empty	Oxybuprocaine (hydrochloride)	Quinidine hydrochloride monohydrate	(+)-Sparteine (sulfate pentahydrate)	Bemegride	Choline (chloride)	Ethosuximide	Mecamylamine (hydrochloride)	Butamben	Minoxidil sulfate	Benidipine (hydrochloride)	Empty
---	-------	-------------------------------	-------------------------------------	--------------------------------------	-----------	--------------------	--------------	------------------------------	----------	-------------------	----------------------------	-------

Plate layout: CS-L166-12

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Domiphen (bromide)	Cloпамide	Procyclidine (hydrochloride)	Tacrine (hydrochloride)	Picrotoxinin	2,2,2-Trichloroethanol	Anabasine	Benzamil (hydrochloride)	Benzonate	(Z)-Capsaicin	Empty
b	Empty	Corticosterone	Ethacrynic acid	Fluspirilene	Fosphenytoin (disodium)	(+)-Kavain	Mivacurium (dichloride)	Nisoxetine	Nisoxetine (hydrochloride)	Oxiracetam	Pregnenolone monosulfate	Empty
c	Empty	Quinidine (15% dihydroquinide)	Tetraethylammonium (chloride)	Tocainide (hydrochloride)	Tracazolate (hydrochloride)	Afloqualone	β-Cyfluthrin	6-Methoxy-2-naphthoic acid	Cloperastine (hydrochloride)	Tannic acid	Cloperastine fendizoate	Empty
d	Empty	Quinine	Indole-2-carboxylic acid	Ginsenoside Rc	Ginsenoside Rd	γ-Aminobutyric acid	Praeruptorin C	(±)-Praeruptorin A	Caffeic acid	Cytisinicline	Pulchrenoside A	Empty
e	Empty	L-Phenylalanine	Bicuculline	Daurisoline	Bulleyaconitine A	Catharanthine	Catharanthine (Tarrate)	Imperatorin	Thiocolchicoside	Dihydrocapsaicin	Linalool	Empty
f	Empty	Gomisin J	N-Methylcytisine	8-Gingerol	Ophiopogonin D	(-)-α-Pinene	Ginsenoside Rf	20(S)-Ginsenoside Rg3	Ginsenoside Ro	Jujuboside A	Amentoflavone	Empty
g	Empty	Talatisamine	α-Asarone	Oxypeucedanin	Camphor	Shikonin	Wilforgine	Menthol	(E)-Cardamonin	Atractyloside (potassium salt)	Kaurenic acid	Empty
h	Empty	Gardenoside	Guanfu base A	Pulegone	Loureirin B	Halofuginone	Halofuginone (hydrobromide)	2'-O-Methylisoliquiritigenin	Allocriptopine	Miltirone	Cycleanine	Empty

Plate layout: CS-L166-13

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Steviol	Heteroclitin D	(-)-Securinine	Songorine	Kavain	6'''-Feruloylspinosin	3-Deoxyaconitine	Ibotenic acid	Podocarpic acid	Methyllycocalcine citrate	Empty
b	Empty	Cholesterol myristate	Arecaidine	Arecaidine (hydrochloride)	24-Hydroxycholesterol	Irisolidone	Isopimaric acid	Glaucine	Saikogenin D	14-Deoxyandrographolide	Bullatine A	Empty
c	Empty	Kobusin	Beta-Eudesmol	Praeruptorin E	Humulone	6,2'-Dihydroxyflavone	6-Methylflavone	Veratridine	Cyclopiazonic acid	Penitrem A	Paxilline	Empty
d	Empty	Hydroxy-α-sanshool	α-Spinasterol	1,4-Cineole	Citronellal	Psoralenoside	Moringin	Capsiate	Anisatin	Tat-NR2B9c	Tat-NR2B9c (TFA)	Empty
e	Empty	CALP3	CALP2 (TFA)	CALP1 (TFA)	TAT-GluA2 3Y	(Thr4,Gly7)-Oxytocin	Rilmazafone hydrochloride	Budipine	Ocinaplon	Myosmine	Methyl syringate	Empty
f	Empty	(+)-Sparteine	2-Aminoethyl diphenylborinate	Phenyl benzoate	1,2,4-Trihydroxybenzene	Quinine (sulfate hydrate)	Flecainide	Norfluoxetine (hydrochloride)	CyPPA	(±)-Naringenin	3,4,5-Trimethoxycinnamic acid	Empty
g	Empty	DL-Pyrogutamic acid	GI-530159	TRPM8 agonist WS-3	AP-18	Decanoic acid	6-Aminonicotinic acid	N-Methyl-DL-aspartic acid	Traxoprodil	Linopirdine	1-Octanol	Empty
h	Empty	Fenamic acid	Methyl homoveratrate	OR-1855	(E)-3,4,5-Trimethoxycinnamic acid	Palmitoylglycine	D-erythro-Sphingosine (hydrochloride)	4-(Phenyldiazonyl)benzoic	Benzocaine	p-Hydroxybenzaldehyde	Glycine	Empty

Plate layout: CS-L166-14

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Isonipecotic acid	DL-Menthol	Dehydronitrosolisoldipine	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
b	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
c	Empty	Empty	Empty	Empty	Empty	Empty	Empty	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

<i>g</i>	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
<i>h</i>	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty