

Neuronal Signaling Compound Library (96-well)

Product Details:

Catalog Number:	CS-L013
Formulation:	A collection of 2353 Neuronal Signaling 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-L013-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	SKF-96365 (hydrochloride)	Ro 41-1049 (hydrochloride)	Semagacestat	JNJ-17203212	Taranabant	Taranabant (racemate)	Taranabant ((1R,2R)stereoisomer)	Pipequaline	Beperidium iodide	4-IBP	Empty
b	Empty	E 2012	5-HT4 antagonist 1	Varenicline	Varenicline (Hydrochloride)	HC-067047	Varenicline (Tartrate)	SKF89976A (hydrochloride)	DREADD agonist 21	DREADD agonist 21 (dihydrochloride)	Antihistamine -1	Empty
c	Empty	AGN 192836	MCHR1 antagonist 2	YM348	AC260584	AMTB (hydrochloride)	TTA-P2	Lu AF21934	DMCM (hydrochloride)	MRK-016	(RS)-MCPG	Empty
d	Empty	FPTQ	CFMTI	Ro 67-7476	FTIDC	JNJ16259685	PHCCC	LY2365109 (hydrochloride)	IMR-1	IMR-1A	gamma-secretase modulator 1	Empty
e	Empty	TCS-OX2-29	CGP 25454A	ZL006	IC87201	Bay 59-3074	Rilmenidine (hemifumarate)	Rilmenidine (phosphate)	Aprepitant	Maropitant	GSK-LSD1 (dihydrochloride)	Empty
f	Empty	IEM-1754	VUF10166	Flopropione	NH125	VU0364770	VU0364770 (hydrochloride)	JNJ-40418677	VU0483605	I-Pindolol	Landiolol (hydrochloride)	Empty
g	Empty	4-P-PDOT	Lesogaberan (hydrochloride)	RPR121056	Ispronidine	Desmethyl cariprazine	Didesmethyl cariprazine	Dehydroaripiprazole	UBP608	JYL 1421	SR59230A	Empty
h	Empty	LM22A-4	Pirlindole	U93631	Pipamperone	DL-AP5	D-AP5	HT-2157	GSK2193874	BMT-145027	Lanabecestat	Empty

Plate layout: CS-L013-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	(1 α ,1'S,4 β)-Lanabecestat	Norverapamil (hydrochloride)	Hyridone (hydrochloride)	Rimacalib	L-AP4 (monohydrate)	(-)-Bicuculline (methobromide)	gamma-DGG	DL-AP3	Pirmenol (hydrochloride)	TACA	Empty
b	Empty	L-Cysteinesulfonic acid	Kynurenic acid	Quinolinic acid	D-Serine	Guvacine hydrochloride	Isoguvacine (hydrochloride)	7-Chlorokynurenic acid	7-Chlorokynurenic acid	Saclofen	(S)-AMPA	Empty
c	Empty	(RS)-AMPA (monohydrate)	Sarizotan	(R)-(+)-HA-966	5,7-Dichlorokynurenic acid	Piperoxan (hydrochloride)	Norbinaltorphimine dihydrochloride	RX 801077 (hydrochloride)	(\pm)-Acetylcarnitine (chloride)	N-Acetyltryptamine	m-CPBG (hydrochloride)	Empty
d	Empty	Cinanserin (hydrochloride)	Nitrocaramiphen (hydrochloride)	Olcegepant	Nifenalol (hydrochloride)	Olcegepant (hydrochloride)	Diphenylethylamine hydrochloride	4F 4PP (oxalate)	Spiramide	Adenosine 5'-diphosphoribose (sodium)	TB5	Empty
e	Empty	W-84 (dibromide)	IPAG	FG 7142	Choline (bitartrate)	Sarcosine	AR-M 1000390 (hydrochloride)	4-PPBP (maleate)	Quipazine (dimaleate)	UCM 608	Ocaperidone	Empty
f	Empty	Suvecaltamide	L-701252	SB-224289 (hydrochloride)	Cyclothiazide	BU224 (hydrochloride)	Imetit (dihydrobromide)	2-Iodomelatonin	Tesmilifene (fumarate)	T807	INCB38579	Empty
g	Empty	JNJ-39758979	Clobenpropit (dihydrobromide)	SNC80	ICI 199441	Asenapine	Org-26576	Silodosin	SB-203186 (hydrochloride)	MSOP	Tiotidine	Empty
h	Empty	DHBP (dibromide)	Agmatine (sulfate)	Oxotremorine (sesquifumarate)	GR-46611	L-732138	Glemanserin	Luzindole	VU 6008667	BMT-090605 (hydrochloride)	Dihydroxidine (hydrochloride)	Empty

Plate layout: CS-L013-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	SYM 2081	UPF-523	AHN 1-055 (hydrochloride)	TAN-67 (dihydrobromide)	Olvanil	MK-212 (monohydrochloride)	Xamoterol (hemifumarate)	Phenylbiguanide	CPPG	RS 17053 hydrochloride	Empty
b	Empty	RS 67333 (hydrochloride)	L-741626	CPCCOEt	8-M-PDOT	1-BCP	CHPG (sodium salt)	RS-102221 (hydrochloride)	BW-723C86	Oxotremorine M (iodide)	(RS)-APICA	Empty
c	Empty	8-Bromo-cGMP (sodium)	BU226 (hydrochloride)	Otenzepad	GR 103691	Ro 10-5824 (dihydrochloride)	L-765314	PZM21	Harmine	4-Acetamidobutanoic acid	L-DABA	Empty
d	Empty	Vanilpyruvic acid	VUF10460	NS-638	CDN1163	PCPA methyl ester (hydrochloride)	Fenobam	NE-100 (hydrochloride)	Pico145	IDRA 21	GSK1059865	Empty
e	Empty	NMI 8739	TRPC6-IN-1	NEO 376	Sigma-LIGAND-1	Sigma-LIGAND-1 (hydrochloride)	Deramciclone	CP-409092 (hydrochloride)	YM-58790	Alniditan (dihydrochloride)	Aticaprant	Empty
f	Empty	AMG9810	Tedatoxetine (hydrobromide)	(2-Chloropyridin-4-	TC-O 9311	Larixyl acetate	Verapride	ACT-462206	ML381	EIPA	EIPA (hydrochloride)	Empty
g	Empty	FITM	Emrusolmin	BQCA	Blarcomesine (hydrochloride)	ASP7663	AVN-492	Selitrectinib	BIIE-0246	Butyryltimolol	(RS)-Butyryltimolol	Empty
h	Empty	SSTR5 antagonist 1	Apimostinel	Felcisetrag	SR 57227A	(E/Z)-SIB-1893	THIP	Gaboxadol (hydrochloride)	MK-3207	MK-3207 (Hydrochloride)	Repotrectinib	Empty

Plate layout: CS-L013-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Zuranolone	SOICR-IN-1	Mesendogen	Zotepine	LY266097 (hydrochloride)	SB-399885 hydrochloride	LP44 (hydrochloride)	Fananserine	LY334370	CJ033466	Empty
b	Empty	ST1936	MMPIP (hydrochloride)	SB 243213	PU02	SB-200646A	Zacopride (hydrochloride)	(Rac)-WAY-161503	Ro60-0175 (fumarate)	AS19	CP94253 (hydrochloride)	Empty
c	Empty	GR 113808	SB 204741	SB228357	NAS-181 (dimesylate)	ABT-702 dihydrochloride	2-Methoxydiazoxan	SR59230A (hydrochloride)	ST91	RS100329 (hydrochloride)	Amibegron hydrochloride	Empty
d	Empty	L748337	JP1302 dihydrochloride	Bucindolol	GYKI 53655 (hydrochloride)	GYKI 52466 (dihydrochloride)	CRANAD-2	SUN B8155	FPL64176	ML218	MRS1845	Empty
e	Empty	Bepidil hydrochloride	trans-Ned 19	PD173212	Calmidazolium (chloride)	JTE-907	N-Arachidonylglucine	Proglumide (sodium)	Phenserine	ABT-724 (trihydrochloride)	Fasudil (Hydrochloride)	Empty
f	Empty	Carmoxirole (hydrochloride)	SKF 83959 (hydrobromide)	Eticlopride (hydrochloride)	Raclopride	A-77636 (hydrochloride)	SKF-83566	CGP52411	TC-F2	Bicuculline methiodide	Ro15-4513	Empty
g	Empty	WAY-100635	WAY-100635 Maleate	(S)-SNAP5114	CL 218872	TP003	rac-BHFF	Valerenic acid	CGP35348	CGP52432	Gabazine	Empty
h	Empty	Galnon (TFA)	LY379268	DCB	AMN082	AMN082 (free base)	LY456236	YM-298198 (hydrochloride)	MFZ 10-7	SSD114 (hydrochloride)	TTA-Q6	Empty

Plate layout: CS-L013-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	TTA-Q6(isomer)	Ladostigil (hydrochloride)	Ladostigil (hemitartrate)	S 38093	NecroX-5	Philanthoxin ⁷⁴ dihydrochloride	tCFA15	LM22B-10	AMG2850	SKF-82958 (hydrobromide)	Empty
b	Empty	Capsaicin	Capsaicinoid	Velusetrag	Velusetrag (hydrochloride)	LY2811376	JDTic (dihydrochloride)	Tecastemizole	Pomaglumed methionil (hydrochloride)	Davunetide	Nemifitide (diTFA)	Empty
c	Empty	Fantofarone	Bufuralol	ABT-418 (hydrochloride)	TT-232	Xanomeline	Xanomeline (tartrate)	BF 227	Loreclezole	Piromelatine	P11149	Empty
d	Empty	Niaprazine	Dexetimide	Levetimide	Nelotanserin	Temnogrel	Ketanserin	Ketanserin (tartrate)	Sarpogrelate (hydrochloride)	PHA-543613	BNC210	Empty
e	Empty	Bay K 8644	Radequinil	Roxindole (hydrochloride)	Frakefamide (TFA)	Donitriptan	PF-00446687	THIQ	Devazepide	SB-705498	AMG 517	Empty
f	Empty	Smilagenin	Lucerastat	Nebicapone	Nelonemdaz	Nelonemdaz (potassium)	Caroverine (hydrochloride)	Abanoquil	Pridopidine	L-365260	L-365260 (hemihydrate)	Empty
g	Empty	Nitecapone	Asoxime (dichloride)	Saredutant	Upidosin	ALX-5407 (hydrochloride)	Ampreloxetine (hydrochloride)	JNJ-10229570	SSR504734	PF-03463275	(2S)-6-Prenylnarigenin	Empty
h	Empty	Ebeiedinone	Barnidipine (hydrochloride)	Carazolol	CH7057288	RF9	RF9 (hydrochloride)	Asimadoline (hydrochloride)	Lenumlostat	Diphenylpyraline	LE135	Empty

Plate layout: CS-L013-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	AZD-8529	AZD-8529 (mesylate)	CB2 receptor agonist 3	Picamilon	RO 4938581	Betahistine EP Impurity C	Ro 01-6128	VU-29	LY2389575 (hydrochloride)	Kynurenic acid (sodium)	Empty
b	Empty	LY367385 (hydrochloride)	AS1269574	O-1602	4-Methylhistamine	Conessine	Garcinol	UBP316	UBP310	UBP301 (hydrochloride)	R 59-022	Empty
c	Empty	R 59-022 (hydrochloride)	SNAP 94847 (hydrochloride)	A 1120	(S)-(+)-Dimethindene (maleate)	(R)-(+)-Dimethindene (maleate)	McN-A-343	Zamifenacin (fumarate)	VU 0365114	Muscarine (iodide)	MIF-1 (TFA)	Empty
d	Empty	SR 142948 (dihydrochloride)	Dihydro- β -erythroidine (hydrobromide)	bPiDDB	Desformylflus trabromine hydrochloride	SIB-1553A	SEN12333	TQS	3-Bromocytisine	SB 218795	Gavestinel (sodium salt)	Empty
e	Empty	Co 101244 (hydrochloride)	TCS 46b	DQP-1105	TCN 213	(\pm)-J-113397	CGP71683 hydrochloride	BIBO3304 (TFA)	BIBP3226 (TFA)	NPY5RA-972	NTNCB (hydrochloride)	Empty
f	Empty	L 152804	CYM 9484	Pseudoisocyanine (iodide)	GR 89696	5'-Guanidinonalt rindole	Picrotin	Harmol	Methiohepin (mesylate)	N-Acetyl-5-hydroxytryptamine	Ritanserin	Empty
g	Empty	Levonordefrin	Ethopropazine (hydrochloride)	VU6005649	Aminoxyacetic acid (hemihydrochloride)	Mirogabalin besylate	ABT-107	Almorexant	Facinicline (hydrochloride)	Almorexant (hydrochloride)	Iptakalim (hydrochloride)	Empty
h	Empty	Bitopertin	σ 1 Receptor antagonist-1	VU 0255035	Lanicemine (dihydrochloride)	(Rac)-Lanicemine	Naxagolide	Melitracen (hydrochloride)	PSN 375963	Pivagabine	(Z)-Thiothixene	Empty

Plate layout: CS-L013-7

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	AM-0902	Sipatrigine	Emedastine	N-Oleoyldopamine	Acoltremon	Ononetin	9-Phenanthrol	SB 452533	A-784168	ML-SA1	Empty
b	Empty	A-967079	Phenamyl (methanesulfonate)	Pyr3	TMPyP4 tosylate	SB-277011 (hydrochloride)	BMY-14802 (hydrochloride)	Rimcazole (dihydrochloride)	PB28 (dihydrochloride)	PD 144418	DCP-LA	Empty
c	Empty	FAAH inhibitor 1	SHA 68	URB-597	LY2183240	EMPA	Broflanilide	Fluxametamide	Preclamol (hydrochloride)	(R)-Preclamol (hydrochloride)	Foligliurax (monohydrochloride)	Empty
d	Empty	LY3130481	Otenabant	VU0650786	NGP555	SB-334867	SB-334867 (free base)	JNJ-10397049	Drotaverine (hydrochloride)	SB-674042	TCS 1102	Empty
e	Empty	Seltorexant	Seltorexant (hydrochloride)	Sofpironium (bromide)	Firuglipel	Tulrampator	Atabecestat	Elenbecestat	Opiranserin (hydrochloride)	Selforant	Tasipimidine (sulfate)	Empty
f	Empty	Otaplimastat	Brilaroxazine	Dersimelagon	Mesdopetam (hemitartrate)	Paltusotine	Zelquistinel	Acoramidis (hydrochloride)	Aramisulpride	Elinzanetant	Fosciclopirox	Empty
g	Empty	Velufenacin	Aniracetam	CX516	Mibampator	LY450108	S 18986	Farampator	MK-0752	Irdabisant	(+)-PD 128907 hydrochloride	Empty
h	Empty	S-14506 (hydrochloride)	Leelamine (hydrochloride)	GW-405833	4BP-TQS	A-484954	Aptiganel (hydrochloride)	GW438014A	NS3861 (fumarate)	NS3861	AZ 12216052	Empty

Plate layout: CS-L013-8

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	ML-00253764 (hydrochloride)	ML-193	ZSET1446	ABP688	LSN2463359	LM11A-31 (dihydrochloride)	Pozanicline (dihydrochloride)	NS 9283	Rivastigmine (tartrate)	CX614	Empty
b	Empty	Risperidone	M8-B	Pregnenolone monosulfate (sodium)	VU0422288	TC-I 2014	CIM0216	BX430	MK6-83	N106	SNT-207707	Empty
c	Empty	SNT-207858 (free base)	Pitofenone hydrochloride	NS11394	Icilin	SR 146131	GW-803430	NPS 2390	Asenapine (maleate)	VK-II-36	RO4929097	Empty
d	Empty	AZD7325	JNJ-37822681 (dihydrochloride)	ML191	GSK1702934 A	Olorinab	JT010	Vabicaserin hydrochloride	Aftin-4	Naphazoline (nitrate)	Tacrine	Empty
e	Empty	LX2343	ALB-127158(a)	DSP-1053	SR17018	LP-211	(Rac)-NMDAR antagonist 1	H4R antagonist 1	Pinaverium bromide	J-2156 (TFA)	CT1812	Empty
f	Empty	TTA-A2	Xanthocillin X permethyl ether	BI-749327	5,7-Dimethoxylut eolin	8-OH-DPAT	Prenalatorol	Atropine methyl (bromide)	PF-06751979	N-Acetylhistamine	VU0467154	Empty
g	Empty	PSEM 89S (TFA)	H3R antagonist 1 (hydrochloride)	Glutaminy Cyclase Inhibitor 1	HC-070	TM38837	Syk Inhibitor II	CE-245677	TRPM8 antagonist 2	GlyT1 Inhibitor 1	PF-6683324	Empty
h	Empty	Vafidemstat	AMG 333	Apinocaltamide	PXS-4728A	HC-056456	Pesampator	ONO-8590580	N-Oleoyl glycine	Taurolithocholic acid (sodium salt)	Etiocholanolone	Empty

Plate layout: CS-L013-9

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	3-O-Methyl dopa	GAT211	Azumolene	AZD4694	Nebracetam (hydrochloride)	Vanilloid receptor antagonist 1	H4 Receptor antagonist 1	Fmoc-Ala-Glu-Asn-Lys-NH ₂	SSTR5 antagonist 2 (hydrochloride)	Se-Methylseleno cysteine	Empty
b	Empty	(-)-(S)-B-973B	PXS-5153A (monohydrochloride)	DS-1205b (free base)	Tamnorzatinib	TRPV4 agonist-1 (free base)	VU6012962	NS-102	LY2940094	Eslicarbazepine	Homocarnosine (TFA)	Empty
c	Empty	Azamethipho	VU0119498	ELN484228	GSK1521498 (free base)	SORT-PGRN interaction inhibitor 1	PF-05105679	BMS-470539 (dihydrochloride)	TAE-1	(2R/S)-6-PNG	3-Methyl-GABA	Empty
d	Empty	Anabaseine	Osavampator	BMS-911172	Y13g (dihydrochloride)	Etilevodopa (hydrochloride)	FAUC 365	Propiverine (hydrochloride)	Virodhamine	ML-184	E1R	Empty
e	Empty	URB937	Lotilaner	Usmarapride	Usmarapride (free base)	OPC-14523 (hydrochloride)	α5IA	Tetrahydromagnolol	CB1 antagonist 2	CL 316243	(+)-Penbutolol	Empty
f	Empty	OS-3-106	SKF 83822	A-381393	Dabuzalgron	Clothiapine	JI051	Valiltramiprosate	BPN-15606	WAY-100135 (dihydrochloride)	LP-935509	Empty
g	Empty	Cabamiquine	Cabamiquine (succinate)	ZCZ011	Org-12962	Gentisein	PQCA	Butaxamine (hydrochloride)	Iferanserine	N-(p-aminocinnamoyl) Anthranilic	MSP-3	Empty
h	Empty	Flumazenil acid	Opipramol	VU0080241	Halopemide	AZD1940	Altanserine	GSM-1	LP-471756	PBD-150	Nefazodone	Empty

Plate layout: CS-L013-10

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	VU0152099	LY2794193	MAGL-IN-5	Cav 2.2 blocker 1	Kynuramine (dihydrochloride)	Romifidine	Medifoxamine	(Rac)-Tavapadon	Denopamine	BPDBA	Empty
b	Empty	Bifenazate	Practolol	PF-06256142	(Rac)-PF-06256142	VU0453595	BMS-986188	Afizagabar	Samelisant	LP-922761	VU0467485	Empty
c	Empty	Chrysin 6-C-glucoside 8-C-arabinoside	PF9601N	AM-6538	JNJ-46281222	Ulixacaltamide	VU0360172	BMS-986187	BMS-193885	BMS-986122	GSK1292263	Empty
d	Empty	PF-04745637	GSK205	Cyclanoline (chloride)	p-MPPI (hydrochloride)	Yhhu-3792	PF-06372865	UNC9995	Umeclidinium (bromide)	Anagyrine	BZAD-01	Empty
e	Empty	MRS 1523	Bevantolol (hydrochloride)	Citalopram	BI-167107	Carebastine	Labetalol	GR 125743	Muscarine (chloride)	JZP-361	Vofopitant (dihydrochloride)	Empty
f	Empty	A-867744	CCMI	NS 1738	PNU-120596	CB-25	Metipranolol	VU 0238429	VU0238441	CGP 36742	(Rac)-MEM 1003	Empty
g	Empty	α-Thujone	Flesinoxan	SCH 336	Valnoctamide	JNJ-5207852	ABT-239	Pitolisant	Pitolisant (hydrochloride)	AC1903	S26131	Empty
h	Empty	AMPA receptor modulator-3	TAK-071	ML192	LY487379	Paroxetine	Orvepitant (maleate)	SKF 81297 (hydrobromide)	GBR 12935 (dihydrochloride)	Gepirone	SB-366791	Empty

Plate layout: CS-L013-11

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Arotinolol	BMS-984923	TRPM4-IN-1	PF-06273340	Valigluxax	HBT1	Iperoxo	(-)-Camphoric acid	PEAQX (tetrasodium hydrate)	MK-3697	Empty
b	Empty	Lubabegron	Oxatomide	ISX-9	SB269652	Ro 363 (hydrochloride)	Zamifenacin	3α,21-Dihydroxy-5α-pregnan-20-	U-69593	Atipamezole (hydrochloride)	Atipamezole	Empty
c	Empty	LY3020371 (hydrochloride)	Ro60-0175	SSR411298	Iprindole	ZLDI-8	Dothiepin	SGC-AAK1-1	Dihydrocapsiate	BMS-983970	mAChR-IN-1 (hydrochloride)	Empty
d	Empty	ML380	RO0711401	Crenigacestat	(Rac)-ABT-202 (dihydrochloride)	Z-lle-Leu-aldehyde	ML00253764	Navacaprant	δ-Secretase inhibitor 11	β-NETA	ANA-12	Empty
e	Empty	GV-58	ML353	Efonidipine (hydrochloride)	CFM-2	Pyr6	CX546	Naspm	Naspm (trihydrochloride)	GSK-7975A	PEPA	Empty
f	Empty	Methoxy-PEPy	PSB-SB-487	Nicardipine (hydrochloride)	(S)-Nicardipine	(R)-Nicardipine	SKF 38393 (hydrochloride)	Astemizole	Dantrolene (sodium hemiheptahydrate)	Tetragastrin	PNU-282987	Empty
g	Empty	ML375	UCSF924	Sigma-1 receptor antagonist 2	Sigma-1 receptor antagonist 3	Sigma-1 receptor antagonist 1	A-3 (hydrochloride)	AM 374	Quisqualic acid	(S)-3,5-DHPG	DHPG	Empty

h	Empty	(S)-Amisulpride	Pyrantel (pamoate)	Pyrantel (tartrate)	Mirogabalin	Entrectinib	Prucalopride (succinate)	Hecogenin acetate	NGB 2904	Spiroxitrine	Piribedil	Empty
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Plate layout: CS-L013-12

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	ARC 239	ARC 239 (dihydrochloride)	Rauwolfscine (hydrochloride)	Yohimbine	Phentolamine	Phentolamine (hydrochloride)	Dexmedetomidine	Apraclonidine (hydrochloride)	Clonidine	Guanabenz (hydrochloride)	Empty
b	Empty	Midodrine (hydrochloride)	Trimethobenzamide (hydrochloride)	Alimemazine hemitartrate	Indoramin	A-836339	CB1-IN-1	AF38469	NCRW0005-F05	Optovin	MLS1547	Empty
c	Empty	TRPM4-IN-2	BTD	PQM130	Dibenamine (hydrochloride)	Ro 64-6198	Dasotraline (hydrochloride)	BNC375	LML134	Larotrectinib	Larotrectinib sulfate	Empty
d	Empty	LY3154207	Eliprodil	Ifenprodil (tartrate)	Talsaclidine	BPR1M97	Dexloxiglumide	F 13714 (fumarate)	BPAM344	HUP30	Clomethiazole	Empty
e	Empty	CCK-B Receptor Antagonist 2	Sinbaglustat	ML204	ML204 (hydrochloride)	GENE-9278	Bretylium (tosylate)	NMDA-IN-1	TrkA-IN-1	PHA 568487 (free base)	Batefenterol	Empty
f	Empty	Pimozide	Dopamine D2 receptor antagonist-1	FEMA 4809	DAPT	SKF 83959	ADL-5859 (hydrochloride)	Stearoyl-L-carnitine (chloride)	ADX-47273	(R)-ADX-47273	SDZ 220-581	Empty
g	Empty	SDZ 220-581 (hydrochloride)	CB2R PAM	MCOPPB (trihydrochloride)	MAO-IN-M30 (dihydrochloride)	Brombuterol (hydrochloride)	Ziprasidone amino acid	Cetirizine Impurity C (dihydrochloride)	O-Desmethyl Galanthamine	TPC2-A1-N	GNF-8625 monopyridin-N-piperazine	Empty
h	Empty	JHU37160	JHU37152	EST64454 (hydrochloride)	SJM-3	BRL-15572 (dihydrochloride)	Biperiden	MTEP (hydrochloride)	Vanoxerine (dihydrochloride)	BRL 54443	BAN ORL 24	Empty

Plate layout: CS-L013-13

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	SET2	Zelatriazin	Rivaniidine hemioxalate	Cav 2.2 blocker 2	LY2979165	LY2886721	JTC-801	Alogabat	Emraclidine	Evifacotrep	Empty
b	Empty	Utreloxastat	Org 27569	KN-62	MAO-B-IN-2	GFB-8438	Flumexadol	5-Hydroxyferulic acid	3-Hydroxy agomelatine	7-Desmethyl-agomelatine	Brofaromine	Empty
c	Empty	VU0152100	GABAA receptor agent 1	mGluR2 antagonist 1	Rivastigmine carbamate impurity	Pentoxifyverine	SB 242084	SB 242084 (dihydrochloride)	Xanomeline (oxalate)	EST73502 (monohydrochloride)	lonomycin (calcium)	Empty
d	Empty	AZD3839 (free base)	SR144528	Nedocromil	CaV1.3 antagonist-1	LY-404187	Droxidopa	Indophagolin	ML-SI1	(1S,2S)-ML-SI3	(1R,2R)-ML-SI3	Empty
e	Empty	GNF-5837	TTBK1-IN-1	Umbellulone	AM281	JNJ-7777120	Amitriptyline-d3 (hydrochloride)	Cutamesine dihydrochloride	Rupatadine (Fumarate)	Limantrafin	ONC206	Empty
f	Empty	LY2444296	YO-01027	LY310762	ADRA1D receptor antagonist 1	(S)-Verapamil (hydrochloride)	Benoxathian (hydrochloride)	Blonanserin	Penconazole	2',5'-Dideoxyadenosine	Urolithin C	Empty
g	Empty	Cisatracurium (besylate)	SEP-363856 (hydrochloride)	SUVN-911	YNT-185 (dihydrochloride)	IA-Alkyne	AMPA receptor modulator-2	Panamesine	DuP 734	Sepimostat	Cimetidine sulfoxide	Empty
h	Empty	MDR-652	ML417	Mapenterol (hydrochloride)	Oxomemazine	Verapamil EP Impurity C (hydrochloride)	Chlorpyrifos-oxon	5-HT1A modulator 2 (hydrochloride)	BACE2-IN-1	SEN177	(R)-Donepezil	Empty

Plate layout: CS-L013-14

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Aβ42-IN-2	SR33805	Orexin receptor antagonist 2	Methionine	Orexin receptor antagonist 3	Dimethindene (maleate)	LY377604	DC-Chol (hydrochloride)	Norepinephrine (hydrochloride)	COR659	Empty
b	Empty	Pergolide (mesylate)	(S)-UFR2709 (hydrochloride)	TML-6	THX-B	Quinagolide (hydrochloride)	Valiloxic acid	RBPJ Inhibitor-1	Ebselen	XST-14	SR-31747	Empty
c	Empty	Tetrandrine	J-147	LY 344864	LY 344864 (racemate)	Roxatidine	IPSU	α-NETA	LOX-IN-3	LOX-IN-3 (dihydrochloride)	ACH-000143	Empty
d	Empty	Cl-NQTrp	Orexin 2 Receptor Agonist 2	Spinosad	FAUC 346	CP-601927	(Rac)-CP-601927 (hydrochloride)	CP-601932	Iclepertin	VU6000918	Fluoroethylno mremantine	Empty
e	Empty	Fluoroethylno mremantine (hydrochloride)	Etbicyphat	NMDAR/TRP M4-IN-2	NMDAR/TRP M4-IN-2 (free base)	Isocarboxazid	MG-2119	Cu(II)GTSM	ML-SI3	(rel)-ML-SI3	3-Methylglutamic acid	Empty
f	Empty	Zenidolol (hydrochloride)	AZD4694 Precursor	Vornorexant	Plazinemor	Temgicoluril	CCG258747	CX 717	Ro 25-6981 (Maleate)	OAB-14	GSK189254A	Empty

g	Empty	Rimonabant	Rimonabant (Hydrochloride)	(Rac)-Zevaquenabant	4,4-Diphenylbutylamine	Acidinium (Bromide)	Renzapride	(S)-Renzapride	Cisapride	(Rac)-Razpipadon	Prucalopride	Empty
h	Empty	BMS-986121	Tegaserod	Tegaserod (maleate)	BSc3094	A β /tau aggregation-IN-1	GW842166X	17 β -Estradiol sulfate (sodium)	VU6028418	MRK-560	Begacestat	Empty

Plate layout: CS-L013-15

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	MK-6884	Toloxatone	Clorgyline hydrochloride	(S)-Rasagiline	Lazabemide	Ditolylguanidine	Siramesine (hydrochloride)	TGR5 Receptor Agonist	Escitalopram	Escitalopram (oxalate)	Empty
b	Empty	Vilazodone (Hydrochloride)	Vilazodone	Pericyazine	Cyamemazine	Lodoxamide	Verapamil	Entacapone	Nilvadipine	Cimetidine	Indacaterol	Empty
c	Empty	Indacaterol (maleate)	Vilanterol	Vilanterol (trifenatate)	Olodaterol	Olodaterol (hydrochloride)	Salmeterol	Tebanicline (dihydrochloride)	L-745870	L-745870 (hydrochloride)	FAUC 213	Empty
d	Empty	Sonepiprazole	SB 271046 (Hydrochloride)	Idalopirdine Hydrochloride	Intepirdine	WAY-181187	GSK163090	Redafamdistat	PF-3845	Itanaprazed	Casopitant (mesylate)	Empty
e	Empty	(R)-Casopitant	VU0155041	(1R,2S)-VU0155041	VU0361737	TCN238	Velneperit	L-655708	Glucosylceramide synthase-IN-1	Glucosylceramide synthase-IN-2	Cerlapirdine	Empty
f	Empty	Pavinetant	TRPV1 antagonist 3	Bilastine	JNJ-31020028	NP118809	Nrf2-ARE/hMAO-B/QR2	LY3372689	Tesofensine	ASR-490	MDR-1339	Empty
g	Empty	AChE-IN-3	TRPM8 antagonist 3	S-777469	RTICBM-189	Flupyradifurone	Flupyrimin	K 01-162	Latrepidine (dihydrochloride)	Haloperidol	Clozapine	Empty
h	Empty	Olanzapine	Ziprasidone	Sertindole	Quetiapine	Amisulpride	(R)-Preclamol	Aripiprazole	Osanetant	Talnetant	Pimavanserin	Empty

Plate layout: CS-L013-16

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Pimavanserin (hemitartrate)	Tandospirone	Paltimatrectinib	PRX-07034 (hydrochloride)	Reboxetine (mesylate)	Idazoxan (hydrochloride)	TBPB	CM398	VU10010	GTS-21 (dihydrochloride)	Empty
b	Empty	Donepezil	(S)-Donepezil	CDPPB	AGI-43192	AGI-41998	Biochanin A	Rosiglitazone (maleate)	Tramiprosate	Xaliproden (hydrochloride)	Rasagiline (mesylate)	Empty
c	Empty	Rasagiline	L-Glutamic acid	L-Glutamic acid (monosodium)	MPEP (Hydrochloride)	MPEP	CPPHA	CaMKII α -IN-1	Diltiazem (hydrochloride)	Ecopipam (hydrochloride)	MAO-B-IN-8	Empty
d	Empty	M4 mAChR agonist-1	5-HT2B antagonist-1	Resomelagon	Resomelagon (acetate)	Tribendimidine	Levamlodipine (besylate)	Rolapitant	CB1/2 agonist 1	Aleplasinin	Cariprazine	Empty
e	Empty	Cariprazine (hydrochloride)	Mirabegron	Monepantel	Radiprodil	Adoprazine	Befiradol	Befiradol (hydrochloride)	(\pm)-Ibipinabant	Tasimelteon	5-HT3 antagonist 5	Empty
f	Empty	AChE-IN-27	CB1 agonist 1	BAY-390	Tarafenacin (D-tartrate)	α 7 Nicotinic receptor agonist-1	AK-IN-1	Budiodarone (tartrate)	ZZL-7	Sograzepide	VU6019650	Empty
g	Empty	Tafamidis	Midaglizole	Tafamidis meglumine	SERT-IN-2	Bavisant (dihydrochloride hydrate)	SG-094	UCM-1306	Opicapone	Tedalinab	JNJ-28583113	Empty
h	Empty	Volinanserin	Imepitoin	Pardoprunox (hydrochloride)	S1R agonist 1	S1R agonist 1 (hydrochloride)	S1R agonist 2	S1R agonist 2 (hydrochloride)	GluN2B-NMDAR antagonist-1	N-Demethyl MK-6884	CB1/2 agonist 3	Empty

Plate layout: CS-L013-17

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Gavestinel	HC-030031	Chembridge-5861528	CNQX	CNQX (disodium)	DNQX	NBQX	Fanapanel	Fanapanel (hydrate)	Zonampanel	Empty
b	Empty	Talampanel	Dizocipine (maleate)	(-)-Dizocipine (maleate)	MDL 105519	Sinomenine	Sinomenine hydrochloride	(S)-(-)-Bay-K-8644	(R)-(+)-Bay-K-8644	AChE/BChE-IN-10	AChE-IN-26	Empty
c	Empty	Nirogacestat	TrkA-IN-3	TrkA-IN-4	ML-SA5	CB2R/FAAH modulator-3	ST-836 (hydrochloride)	JZL195	Mavoglurant	hMAO-B-IN-4	Ciproxifan (maleate)	Empty
d	Empty	MBX-2982	JTV-519 (hemifumarate)	Cabergoline	BMV 14802	Anti-amyloid agent-1	A β /tau aggregation-IN-3	TRV-7019	MRK-898	AS-Patisiran	SB-269970 (hydrochloride)	Empty
e	Empty	TRPA1-IN-2	Frentizole	VU 0357121	(Rac)-Rotigoline (hydrochloride)	Vigabatrin	MK-0557	Vortioxetine	Vortioxetine (hydrobromide)	RS-127445 (hydrochloride)	BML-190	Empty

f	Empty	5-Iodotubercidin	Encenicline hydrochloride	Biphenylindanone A	AM251	CTEP	Basimglurant	MDA 19	KN-93	KN-93 (hydrochloride)	KN-93 (phosphate)	Empty
g	Empty	PRX-08066	VU 0364439	YS-49	Cebranopadol	Ebrotidine	Metiamide	Zaltidine	CP-809101 (hydrochloride)	Mibefradil (dihydrochloride)	AR 231453	Empty
h	Empty	APD668	APD597	Piboserod	AZ-23	MPTP (hydrochloride)	MK-7622	Capsazepine	Filorexant	8-OH-DPAT (hydrobromide)	SAR7334	Empty

Plate layout: CS-L013-18

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	SAR7334 (hydrochloride)	QNZ46	LY2795050	Istaroxime (hydrochloride)	SB-222200	Dobutamine (hydrochloride)	JNJ-40411813	Brexpiprazole	Revefenacin	Flupentixol (dihydrochloride)	Empty
b	Empty	FLI-06	LY2119620	Buntanetap	Carboxyamidotriazole (Orotate)	Carboxyamidotriazole	D-3263 (hydrochloride)	Diphenmanil (methylsulfate)	Gabapentin enacarbil	Lodoxamide (tromethamine)	MDL-29951	Empty
c	Empty	Metipranolol hydrochloride	Netupitant	Pasireotide (acetate)	Rapacuronium bromide	Crocetin (disodium)	Asenapine (hydrochloride)	Etifoxine (hydrochloride)	Etifoxine	Auglurant	ML337	Empty
d	Empty	ML314	LY2828360	ML254	PSN632408	Mofegiline (hydrochloride)	Eltoprazine (hydrochloride)	RU 24969	RU 24969 (succinate)	SN 2	CID 16020046	Empty
e	Empty	(S)-(-)-5-Fluorowillardiine	Basmisanil	Rapastinel (Trifluoroacetate)	Relenopride (hydrochloride)	Tradipitant	Centanafadine (hydrochloride)	Ibiglustat	Ibiglustat (L-Malic acid)	Ibiglustat (succinate)	Toreforant	Empty
f	Empty	Verubecestat	Decoglutant	ML352	Mavatrep	Bepidil (hydrochloride hydrate)	Sitratavinib	Afoxolaner	TG6-10-1	BD-1047 (dihydrobromide)	Flupirtine (Maleate)	Empty
g	Empty	Miglustat (hydrochloride)	Acamprosate (calcium)	Medetomidine	Dexmedetomidine (hydrochloride)	Medetomidine (hydrochloride)	Pirenzepine (dihydrochloride)	Agomelatine	Agomelatine (hydrochloride)	Agomelatine (L(+)-Tartaric acid)	Alcaftadine	Empty
h	Empty	Cetirizine (dihydrochloride)	Loratadine	(R)-Baclofen	Pramipexole (dihydrochloride)	Dexpramipexole (dihydrochloride)	Tiotropium (Bromide)	Octreotide (acetate)	Clozapine N-oxide	Clozapine N-oxide (dihydrochloride)	Rivastigmine	Empty

Plate layout: CS-L013-19

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	(S)-Timolol (Maleate)	Atomoxetine (hydrochloride)	Rosiglitazone	(-)-Huperzine A	(±)-Huperzine A	Loxapine	Loxapine (succinate)	Ranolazine (dihydrochloride)	Manidipine (dihydrochloride)	Cilnidipine	Empty
b	Empty	Tolcapone	Ziprasidone (hydrochloride)	loperidone	Minocycline (hydrochloride)	Guanfacine (hydrochloride)	Tripelennamine (hydrochloride)	Clevidipine	Rocuronium (Bromide)	Tranlycypromine (hydrochloride)	Salmeterol (xinafoate)	Empty
c	Empty	Omberacetam	Glycopyrrolate	Carteolol hydrochloride	Acebutolol (hydrochloride)	Atenolol	Bambuterol hydrochloride	Metoprolol	Metoprolol (succinate)	Aldicarb (sulfone)	Sunifiram	Empty
d	Empty	sn-Glycero-3-phosphocholine	Coluracetam	Meclofenoxate (hydrochloride)	Nonivamide	Piperazine (citrate)	Belizatinib	Difelikefalim	Etripamil	Nastorazepide	Edonepic (maleate)	Empty
e	Empty	NKP608	Bradanicline	PF 750	S1RA	S1RA (hydrochloride)	PRE-084 (hydrochloride)	BD1063 (dihydrochloride)	PF-04995274	JNJ-42153605	CaMKII-IN-1	Empty
f	Empty	ARN2966	GW 441756	Amitifadine (hydrochloride)	DOV-216,303 (Free Base)	AA38-3	Diclofenac (hydrochloride)	LY900009	SB-612111 (hydrochloride)	ADX88178	RQ-00203078	Empty
g	Empty	CP-465022	Bremelanotide (Acetate)	SYM2206	JD-5037	L-701324	CIQ	LY2812223	PF-4840154	Eglumegad	(rel)-Eglumegad	Empty
h	Empty	Eglumegad (hydrochloride)	KB-5492 (anhydrous)	Perzinfotel	E-3620	Orexin 2 Receptor Agonist	OG-L002	L755507	2-Methyl-5-HT	L-685458	FPS-ZM1	Empty

Plate layout: CS-L013-20

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Lorediplon	Pyr10	SSR180711 (hydrochloride)	trans-ACPD	Solabegron	Roluperidone	SB-616234-A	VQW-765	TPA-023B	SCH-23390 (hydrochloride)	Empty
b	Empty	JNJ-46778212	GSK1016790 A	ML289	Fezolinetant	JNJ-42165279	Pumostetrag Hydrochloride	GSK598809	(-)-GSK598809 (hydrochloride)	Lemildipine	Pranidipine	Empty
c	Empty	Adiriforant (hydrochloride)	ABT-639	Lumateperone (tosylate)	NQTrp	BIA 10-2474	VU0357017 (hydrochloride)	GSK2798745	amyloid P-IN-1	NAN-190 (hydrobromide)	JNJ-63533054	Empty
d	Empty	F-15599	JNJ-18038683	MK-1064	Contezolid	Anatabine (dicitrate)	DAA-1106	Eptapirone	BCTC	RN-1734	RN-1747	Empty

e	Empty	Tetrahydro-β-carboline	Tyrphostin AG 879	PD-168077 maleate	Salsolidine	(±)-Darifenacin	1-Aminocyclobutanecarboxyli	Xanthotoxol	Clemizole (hydrochloride)	Aceclidine	Setiptiline	Empty
f	Empty	Setiptiline (maleate)	Telcagepant	Indazole	(-)-Aspartic acid	Deschloroclozapine	Sultopride hydrochloride	Crocetin (meglumine)	L-Cysteine S-sulfate (sodium)	KB-5492 (free base)	HOKU-81	Empty
g	Empty	Azeliragon	NNC 55-0396	LY-411575	gamma-secretase modulator 2	Avagacestat	BMS 299897	gamma-Secretase Modulators	LY404039	A-582941 (dihydrochloride)	Cinepazide (Maleate)	Empty
h	Empty	Nipecotic acid	Cevimeline (hydrochloride)	Alosetron (Hydrochloride)	Fesoterodine (L-mandelate)	Safinamide	Safinamide (mesylate)	LY341495	SB-408124	Sumanriole (maleate)	(-)-Menthol	Empty

Plate layout: CS-L013-21

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Coumaran	Rotigotine	Galanthamine	Desfesoterodine	(Rac)-5-Hydroxymethyl Tolterodine	SB-408124 (Hydrochloride)	Alvimopan (dihydrate)	Cevimeline (hydrochloride)	FAAH-IN-2	Tianeptine	Empty
b	Empty	Tianeptine (sodium salt)	Tolterodine (tartrate)	Solifenacin (Succinate)	Rotigotine (Hydrochloride)	Talipexole (dihydrochloride)	Galanthamine (hydrobromide)	Eletriptan (hydrobromide)	Darifenacin (hydrobromide)	Ramelteon	Bepotastine (besilate)	Empty
c	Empty	Dronedarone	Paliperidone	Paliperidone palmitate	Palonosetron (hydrochloride)	Azaphen (dihydrochloride)	Tolterodine	Fenspiride (hydrochloride)	Fesoterodine (fumarate)	Solifenacin	Gabapentin	Empty
d	Empty	Gabapentin (hydrochloride)	Verapamil (hydrochloride)	Tolazoline (hydrochloride)	Decloxizine (dihydrochloride)	Perphenazine	Diphenidol (hydrochloride)	Methacholine (chloride)	Pargyline (hydrochloride)	Pargyline	Trimethadione	Empty
e	Empty	Flibanserin	Levamisole	Alizapride (hydrochloride)	Bucizine (dihydrochloride)	Histamine (phosphate)	Dapiprazole (hydrochloride)	Etilefrine (hydrochloride)	Thiopropazine	Zuclopenthixol	Progabide	Empty
f	Empty	Bupranolol	Pentagastrin	Amezinium (methylsulfate)	(R)-Propranolol (hydrochloride)	Ondansetron	Carvedilol	(S)-Carvedilol	(R)-Carvedilol	Baclofen	Flumazenil	Empty
g	Empty	Tropisetron (Hydrochloride)	Azelnidipine	D-Cycloserine	Quetiapine (hemifumarate)	Lurasidone (Hydrochloride)	Vigabatrin (hydrochloride)	Donepezil (Hydrochloride)	Tandospirone (citrate)	Azasetron (hydrochloride)	Granisetron (Hydrochloride)	Empty
h	Empty	Tropisetron	Melatonin	Bisoprolol (hemifumarate)	Doxazosin (mesylate)	Etomidate	Etomidate (hydrochloride)	Fluvoxamine	Fluvoxamine (maleate)	Glimepiride	Pizotifen	Empty

Plate layout: CS-L013-22

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Pizotifen (maleate)	Vecuronium (bromide)	Sumatriptan (succinate)	Sumatriptan	Topiramate	Furosemide	Furosemide (sodium)	Pregnenolone	Ketotifen (fumarate)	Lafutidine	Empty
b	Empty	Duloxetine (hydrochloride)	Detomidine (hydrochloride)	Mizolastine	L-Ascorbic acid	L-Ascorbic acid (sodium salt)	L-Ascorbic acid (GMP Like)	Milnacipran (hydrochloride)	Milnacipran ((1S-cis) hydrochloride)	Azatadine (dimaleate)	Sertraline (hydrochloride)	Empty
c	Empty	Felbamate	Mianserin (hydrochloride)	Mosapride (citrate)	Alfuzosin	Alfuzosin (hydrochloride)	Prazosin	Prazosin (hydrochloride)	Tizanidine (hydrochloride)	Venlafaxine (hydrochloride)	Naratriptan (hydrochloride)	Empty
d	Empty	Nebivolol (hydrochloride)	(Rac)-Nebivolol	Rizatriptan (benzoate)	Pyridostigmine (bromide)	Riluzole	Riluzole hydrochloride	Methyl dopa (hydrate)	Isradipine	Ipratropium (bromide)	Nimodipine	Empty
e	Empty	Oxybutynin	Oxybutynin (chloride)	Chlorprothixene	Chlorprothixene (hydrochloride)	Ranolazine	Ranitidine (hydrochloride)	Acetylcholine (chloride)	Nifedipine	Amiloride (hydrochloride)	Amiloride hydrochloride dihydrate	Empty
f	Empty	Chlorpheniramine (maleate)	Atracurium (besylate)	Clemastine (fumarate)	Diphenhydramine (hydrochloride)	Dapoxetine (hydrochloride)	Roxatidine (Acetate Hydrochloride)	Felodipine	Nizatidine	Amlodipine	Amlodipine (maleate)	Empty
g	Empty	Amlodipine (besylate)	Cromolyn (sodium)	Irsogladine	Nefiracetam	Lacidipine	Mirtazapine	(S)-Mirtazapine	(R)-Mirtazapine	Chlormezanone	Urapidil (hydrochloride)	Empty
h	Empty	Ginkgolide A	Flunarizine (dihydrochloride)	Phentolamine (mesylate)	Cyproheptadine (hydrochloride)	Orphenadrine (citrate)	Terazosin (hydrochloride dihydrate)	(R)-Terazosin	(S)-Terazosin	Terazosin (hydrochloride)	Moxonidine	Empty

Plate layout: CS-L013-23

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Moxonidine (hydrochloride)	Famotidine	Adiphenine (hydrochloride)	Trimebutine (maleate)	Betaxolol	Betaxolol (hydrochloride)	Levobetaxolol (hydrochloride)	Almotriptan (maleate)	Naftopidil	Atropine (sulfate monohydrate)	Empty
b	Empty	Bupivacaine	Bupivacaine (hydrochloride)	Bethanechol (chloride)	Clonidine (hydrochloride)	Pramipexole	Pramipexole (dihydrochloride hydrate)	Domperidone	Gallamine Triethiodide	Loperamide (hydrochloride)	Neostigmine (Bromide)	Empty
c	Empty	Nitrendipine	Olopatadine (hydrochloride)	Pancuronium (dibromide)	Phenoxybenzamine (hydrochloride)	Salbutamol (hemisulfate)	Naphazoline (hydrochloride)	Ritodrine (hydrochloride)	Clomipramine (hydrochloride)	Scopine	Scopine (hydrochloride)	Empty

d	Empty	Tiotropium (bromide monohydrate)	Trospium (chloride)	Azelastine (hydrochloride)	Isoprenaline (hydrochloride)	Phenylephrine (hydrochloride)	Xylometazoline (hydrochloride)	Trazodone (hydrochloride)	Brompheniramine (maleate)	Carbazochrome (sodium sulfonate)	Paroxetine (hydrochloride)	Empty
e	Empty	Otilonium (bromide)	Alverine (citrate)	Benztropine (mesylate)	Bethahistine	Bethahistine (dihydrochloride)	Amitriptyline (hydrochloride)	Octopamine (hydrochloride)	Azacyclonolol	Moclobemide	Pemirolast (potassium)	Empty
f	Empty	Desloratadine	Probenecid	Homatropine (Bromide)	Hydroxyzine (dihydrochloride)	Flavoxate (hydrochloride)	Tetrahydrozoline (hydrochloride)	Bisacodyl	Guanabenz (Acetate)	Hexamethonium (Bromide)	Decamethonium (Bromide)	Empty
g	Empty	Propranolol (hydrochloride)	(S)-(-)-Propranolol (hydrochloride)	Propranolol	Piracetam	Ramosetron (Hydrochloride)	Lercanidipine (hydrochloride)	Ropinirole (hydrochloride)	Diltiazem	Epinastine	Epinastine (hydrochloride)	Empty
h	Empty	Propofol	Brimonidine	Brimonidine (tartrate)	Tamsulosin	Imidafenacin	Dihydroergotamine (mesylate)	Ebastine	Tiagabine (hydrochloride)	Nicergoline	Eslicarbazepine acetate	Empty

Plate layout: CS-L013-24

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Urapidil	Doxepin (Hydrochloride)	Pilocarpine	Perospirone	Itopride (hydrochloride)	Fenoldopam (mesylate)	Cyclobenzapriline (hydrochloride)	Pipecuronium (bromide)	Dolasetron	Dolasetron (Mesylate hydrate)	Empty
b	Empty	Lomerizine dihydrochloride	Phenylephrine	Altiratinib	Fexofenadine	Fexofenadine (hydrochloride)	Terbutaline (sulfate)	Terbutaline	Nadolol	Levocetirizine	Chlorpyrifos	Empty
c	Empty	Nitenpyram	Fipronil	Acetamidiprid	Dinotefuran	Profenofos	Acephate	Edrophonium (chloride)	Minaprine (dihydrochloride)	Iproniazid (phosphate)	Iproniazid	Empty
d	Empty	Hydroxyzine (pamoate)	Bromperidol	Bromperidol (hydrochloride)	Benzethonium (chloride)	Protriptyline (hydrochloride)	Piperidolate (hydrochloride)	Piperidolate	Thioridazine (hydrochloride)	Diphenylpyraline (hydrochloride)	Fenoterol	Empty
e	Empty	Fenoterol (hydrobromide)	Lobeline (hydrochloride)	Pindolol	Hydrocortison e 17-butyrate	Fendiline (hydrochloride)	Todalazine (hydrochloride)	Molindone (hydrochloride)	Sulpiride	Metergoline	Levobunolol (hydrochloride)	Empty
f	Empty	Salbutamol	Lofexidine (hydrochloride)	Lofexidine	Levosulpiride	Dexchlorpheniramine (maleate)	Antazoline (hydrochloride)	Penfluridol	Modaline (sulfate)	Cinnarizine	Fenchlorphos	Empty
g	Empty	Pimethixene maleate	Naftidrofuryl (oxalate)	Labetalol (hydrochloride)	Nomifensine	Nomifensine (maleate)	Amitraz	Buspirone (hydrochloride)	L-Cycloserine	Fipexide	Fipexide (hydrochloride)	Empty
h	Empty	Clidinium (bromide)	Eprodissate (disodium)	Penbutolol (sulfate)	Bromopride	Cyproheptadine (hydrochloride)	Propantheline (bromide)	Terfenadine	Tiapriline (hydrochloride)	Nialamide	Pralidoxime (chloride)	Empty

Plate layout: CS-L013-25

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Histamine	Atropine	Neostigmine (methyl sulfate)	Trimipramine (maleate)	Dimenhydrinate	Flufenamic acid	Anethole trithione	Carprofen	Pronethalol	Drofenine (hydrochloride)	Empty
b	Empty	Droperidol	Acetophenazine (dimaleate)	Physostigmine (saicylate)	Isoxsuprine hydrochloride	Desipramine (hydrochloride)	Metaproterenol (hemisulfate)	Mepyramine maleate	Mephensin	Citalopram (hydrobromide)	Tripolidine (hydrochloride)	Empty
c	Empty	Mebhydrolin (napadisylate)	Mebhydrolin	(+)-Sparteine (sulfate pentahydrate)	Chloropyramine hydrochloride	Thonzylamine	Bemegride	Proglumide	Ipratropium (bromide hydrate)	Choline (chloride)	Dicyclomine (hydrochloride)	Empty
d	Empty	Clorprenaline hydrochloride	Methylene blue (trihydrate)	Spiperone	Ethosuximide	Homatropine (methylbromide)	Esmolol (hydrochloride)	Mecamylamine (hydrochloride)	Nefazodone (hydrochloride)	Eprobemide	Efaroxan (hydrochloride)	Empty
e	Empty	Butamben	Moxisylyte (hydrochloride)	Lorglumide sodium salt	Benidipine (hydrochloride)	Fenoprofen	Azaperone	Dimaprit (dihydrochloride)	Isoetharine (mesylate)	Oxprenolol (hydrochloride)	Procyclidine (hydrochloride)	Empty
f	Empty	Tacrine (hydrochloride)	Imipramine (hydrochloride)	Picrotoxinin	Tranlycypromine (hemisulfate)	Acrivastine	Alprenolol (hydrochloride)	Anabasine	Bemesetron	Benactyzine hydrochloride	Benzetimide (hydrochloride)	Empty
g	Empty	Betazole	Bifemelane (hydrochloride)	(Z)-Capsaicin	Carbazochrome	Carbinoxamine maleate salt	Chlorphenoxamine	Clebopride (malate)	Corticosterone	Cyclopentolate (hydrochloride)	Cyproheptadine	Empty
h	Empty	Demecarium Bromide	Ethacrynic acid	Fluspirilene	Frovatriptan (succinate hydrate)	(+)-Kavain	Levalbuterol (hydrochloride)	Levomepromazine	Methylodopate	Mivacurium (dichloride)	Norfefrine (hydrochloride)	Empty

Plate layout: CS-L013-26

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Oxiracetam	Pralidoxime (iodide)	Pregnenolone monosulfate	Quinpirole Hydrochloride	Sulindac sulfide	Thiethylperazine	Thiethylperazine (dimaleate)	Tracazolate (hydrochloride)	Tulobuterol	(±)-Vesamicol (hydrochloride)	Empty
b	Empty	Afloqualone	β-Cyfluthrin	Pirimiphos-methyl	Fenitrothion	Levodropropizine	Fluphenazine decanoate	Methylbenactyzium Bromide	Eprazinone (dihydrochloride)	Glycerol phenylbutyrate	Cinitapride	Empty

c	Empty	(R)-(+)-Atenolol	6-Methoxy-2-naphthoic acid	Hemicholinium 3	Loxiglumide	Acotiamide (monohydrochloride)	Mequitazine	Dimemorfan (phosphate)	Bethahistine (mesylate)	HEPPS	BSB	Empty
d	Empty	O-Desmethyl Mebeverine alcohol	N-Desmethylozapine	Galanthamine	Bepotastine	Indole-2-carboxylic acid	Solifenacin (hydrochloride)	Geniposide	Ginsenoside Rc	Ginsenoside Rd	Ginsenoside Re	Empty
e	Empty	Ginsenoside Rg1	Nuciferine	Osthole	γ -Aminobutyric acid	Praeruptorin C	(\pm)-Praeruptorin A	Rotundine	Yohimbine (Hydrochloride)	Synephrine	Synephrine (hydrochloride)	Empty
f	Empty	Tangeretin	Puerarin	Rutin	Rutin (hydrate)	Paeonol	Matrine	Gramine	Caffeic acid	Cinchonidine	Cytisinicline	Empty
g	Empty	Pulchineloside A	Peimisine	L-Phenylalanine	Bicuculline	Epiberberine (chloride)	Psoralidin	Bavachinin	Rhodonin	Saikosaponin C	Catharanthine	Empty
h	Empty	Catharanthine (Tartrate)	Imperatorin	Isoimperatorin	Tetrahydropalmatine	Tetrahydropalmatine (hydrochloride)	Thiocolchicoside	Scopoletin	Dihydrocapsaicin	Linalool	Licochalcone B	Empty

Plate layout: CS-L013-27

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Gomisin J	L-Glutamine	Sec-O-Glucosylhamaudol	N-Methylcystine	β -Gingerol	Sinapine (thiocyanate)	Hypericin	L-Hyoscyamine	L-Hyoscyamine (sulfate)	Ophiopogonin D	Empty
b	Empty	Linarin	Rosmarinic acid	Allantoin	(-)- α -Pinene	Anisodamine	Anisodamine (hydrobromide)	Ginsenoside Rf	Ginsenoside Rg2	20(S)-Ginsenoside Rg3	Ginsenoside Ro	Empty
c	Empty	Notoginsenoside R1	Spinosin	Jujuboside A	Amentoflavone	Schisantherin B	α -Asarone	Tenuifolin	Carvacrol	Harmine (hydrochloride)	Harmine	Empty
d	Empty	Jatrorrhizine (chloride)	Jatrorrhizine (hydroxide)	Isoferulic acid	Isocorynoxine	Protopine	Polygalacic acid	Camphor	Timosaponin AIII	Timosaponin BII	Nodakenin	Empty
e	Empty	Corynoline	Desmethoxyangonin	Yangonin	Corydaline	Tetrahydroberberine	(-)-Isocorypalmine	Wilforgine	Vincosamide	Menthol	(E)-Cardamonin	Empty
f	Empty	β -Caryophyllene	Tabersonine	Picfeltaeraniin IA	Pulegone	Halofuginone	Halofuginone (hydrobromide)	2'-O-Methylisoliquiritigenin	Ajmalicine	Miltirone	Gamma-Mangostin	Empty
g	Empty	D-Tetrahydropalmatine	Cycleanine	Higenamine (hydrochloride)	Huperzine B	Racanisodamine	Ethyl linolenate	Heteroclitin D	(-)-Securinine	Songorine	Kavain	Empty
h	Empty	Pteryxin	6''-Feruloylspinosin	Acetylshikonin	Swertianolin	Picfeltaeraniin IB	Aloeresin D	N-p-trans-Coumaroyltyramine	Ibotenic acid	Podocarpic acid	Dihydroergocristine (mesylate)	Empty

Plate layout: CS-L013-28

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Physostigmine (hemisulfate)	Methylcarnitine citrate	Cholesterol myristate	N-Benzylpalmamide	Arecaidine	Arecaidine (hydrochloride)	24-Hydroxycholesterol	Geissoschizine methyl ether	Rhodosin	N-(3-Methoxybenzyl)Palmitamide	Empty
b	Empty	Myristicin	1-Monomyristin	Osthenol	β -Amyrin	Bruceine D	?Benzylolinoleamide	Meranzin	Glaucine	Neoericiotin	Cyanidin-3-O-galactoside (chloride)	Empty
c	Empty	Isopteropodine	Dehydronuciferine	14-Deoxyandrographolide	Guvacoline (hydrochloride)	Sinapine	Bacopaside X	Beta-Eudesmol	Praeruptorin E	Humulone	Physostigmine	Empty
d	Empty	Lycoramine	6,2'-Dihydroxyflavone	6-Methylflavone	2-O-Acetyl-20-hydroxyecdys	Cyclopiazonic acid	Paxilline	Isoeugenol acetate	Hydroxy- α -sanshool	Pseudocoptisine (chloride)	Violanthin	Empty
e	Empty	Voacamine	α -Spinasterol	Arborine	(-)-Corynoxidine	JNJ-1661010	1,4-Cineole	DL-Norepinephrine	4-Hydroxyderricin	Thiochrome	Galanthamine N-Oxide	Empty
f	Empty	Psoralenoside	N-Desmethyl Galanthamine	Cassiaside	Moringin	Capsiate	Aposcopolamine	Anisatin	Methyl citrate	Eledoisin	Vapreotide	Empty
g	Empty	Vapreotide (acetate)	Tyr-Gly-Gly-Phe-Met-OH	Neuromedin N	Nonapeptide-1 (acetate salt)	[D-Ala ²]leucine-enkephalin	Tat-NR2B9c	Tat-NR2B9c (TFA)	Nociceptin	Endomorphin 1 (acetate)	Endomorphin 2 (TFA)	Empty
h	Empty	Neurokinin A (TFA)	Substance P	DAMGO	DAMGO (TFA)	Dermorphin	[Leu ⁵]-Enkephalin	Deltorphin 2 (TFA)	β -Sheet Breaker Peptide iA β 5	CALP3	CALP1 (TFA)	Empty

Plate layout: CS-L013-29

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Hemopressin (human, mouse)	Cyclotraxin B	Eledoisin Related Peptide	Spantide I	Hemokinin 1, human	Cyclosomatostatin	CYN 154806 (TFA)	PG106 (TFA)	HS024 (TFA)	[D-Trp ⁸]-Y-MSH	Empty

b	Empty	Kinetensin	JMV 449 (acetate)	Nociceptin (1-13), amide (TFA)	DPDPE	DPDPE (TFA)	Deltorphin I	RFRP-1(human)	[Leu5]-Enkephalin, amide	Adrenocortico tropic Hormone	Substance P(1-7) (TFA)	Empty
c	Empty	Substance P (1-9)	Autocamtide 2, amide	γ -1-Melanocyte Stimulating	ACTH (1-17) (TFA)	ACTH (11-24)	Gluten Exorphin C	Acetyl tetrapeptide-15	Acetyl-PHF6 amide (TFA)	Morphiceptin	Spexin	Empty
d	Empty	[Sar9] Substance P	Galanin Receptor Ligand M35	Chemerin-9 (149-157) (TFA)	Angiopeptin (TFA)	Dynorphin A (1-8)	RO27-3225 (TFA)	TAT-GluA2 3Y	RAGE antagonist peptide (TFA)	Calcitonin (human)	[Lys8, Lys9]-Neurotensin (8-13)	Empty
e	Empty	BIM-23190 (hydrochloride)	α -Synuclein (61-75) (TFA)	β -Amyloid peptide(16-20)	Quinotolast sodium	Ansofaxine hydrochloride	Cimetropium (Bromide)	Lusaperidone	Guanoxabenz (hydrochloride)	Midaglizole (hydrochloride)	Dopexamine hydrochloride	Empty
f	Empty	Rilmazafone hydrochloride	AZD1979	(Rac)-Sograzepide	SB 258719	Budipine	Ocinaplon	Myosmine	Methyl syringate	Methyl tridecanoate	Leelamine	Empty
g	Empty	(+)-Sparteine	Olivetol	Norharmame	2-Aminoethyl diphenylborinate	Scyllo-Inositol	7-Hydroxy-3,4-dihydro-2(1H)-	1,2,4-Trihydroxybenzene	Levocetirizine (dihydrochloride)	Norfluoxetine (hydrochloride)	Cinnabarinic acid	Empty
h	Empty	Tulobuterol (hydrochloride)	3,4,5-Trimethoxycinnamic acid	DL-Pyroglutamic acid	7,8-Dihydroxyflavone	2-Palmitoylglycerol	TRPM8 agonist WS-3	AP-18	Xanthurenic acid	N-Methyldopamine	(R)-(-)- α -Methylhistamine	Empty

Plate layout: CS-L013-30

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Phenylacetyl glycine	Decanoic acid	1,4-Naphthoquinone	6-Aminonicotinic acid	1-Naphthyl acetate	9-Fluorenlol	L-Cysteinesulfonic acid	(-)-Carvone	N-Methyl-DL-aspartic acid	Traxoprodil	Empty
b	Empty	Linopirdine	Ipidacrine	Quipazine	1-Octanol	Propionylpromazine (hydrochloride)	Methyl homoveratrate	(E)-3,4,5-Trimethoxycinnamic acid	HTL14242	Palmitoylglycine	D-erythro-Sphingosine (hydrochloride)	Empty
c	Empty	4-(Phenyldiazene)benzoic	Alginic acid	Pheniprazine (hydrochloride)	Guanadrel	2-Bromo-6-methoxynaphthalene	Isatin	p-Hydroxybenzaldehyde	Hydroxylamine (hydrochloride)	Glycine	Isonipectic acid	Empty
d	Empty	DL-Menthol	β -Aminopropionitrile	Dehydronitrosolisoldipine	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