

Antidepressant Compound Library (96-well)

Product Details:

Catalog Number:	CS-L108
Formulation:	A collection of 1526 bioactive antidepressant 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-L108-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Ro 41-1049 (hydrochloride)	TA-01	TA-02	BW-A 78U	R547	Pipequaline	4-IBP	CP21R7	IQ-1S (free acid)	CI-1044	Empty
b	Empty	AGN 192836	YM348	GSK583	(RS)-MCPG	CPI-1189	Nigericin (sodium salt)	FPTQ	CFMTI	FTIDC	JNJ16259685	Empty
c	Empty	PHCCC	Netoglitazone	ZL006	IC87201	TAK-243	TBHQ	Rilmenidine (hemifumarate)	Rilmenidine (phosphate)	DTP3 (TFA)	FLL32	Empty
d	Empty	GSK-LSD1 (dihydrochloride)	IEM-1754	Asaraldehyde	CORM-3	EUK-134	l-Pindolol	Landiolol (hydrochloride)	Lesogaberan (hydrochloride)	Dehydroaripiprazole	SR59230A	Empty
e	Empty	LM22A-4	Pirlindole	DL-AP5	D-AP5	BMT-145027	C 87	KR-33493	Hypidone (hydrochloride)	gamma-DGG	DL-AP3	Empty
f	Empty	TACA	Kynurenic acid	Isoguvacine (hydrochloride)	7-Chlorokynurenic acid	7-Chlorokynurenic acid	Sarizotan	5,7-Dichlorokynurenic acid	Piperoxan (hydrochloride)	Ro 20-1724	ABC1183	Empty
g	Empty	Nifenalol (hydrochloride)	TB5	Dimethoxycurcumin	Ossirene	AR-M 1000390 (hydrochloride)	4-PPBP (maleate)	SKL2001	L-701252	BU224 (hydrochloride)	SNC80	Empty
h	Empty	ICI 199441	Asenapine	Sildenafil	MSOP	GR-46611	L-732138	Glemanserin	Luzindole	FK614	Dihydroxidine (hydrochloride)	Empty

Plate layout: CS-L108-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	UPF-523	TAN-67 (dihydrobromide)	MK-212 (monohydrochloride)	Xamoterol (hemifumarate)	CPPG	RS 17053 hydrochloride	RS 67333 (hydrochloride)	CPCCOEt	CHPG (sodium salt)	BW-723C86	Empty
b	Empty	(RS)-APICA	BU226 (hydrochloride)	Ro 10-5824 (dihydrochloride)	L-765314	PZM21	Harmane	Cyclo(his-pro) (TFA)	4-Acetamidobutanoic acid	Vanilpyruvic acid	Fenobam	Empty
c	Empty	NMI 8739	Recilisib	CP-409092 (hydrochloride)	RG-12525	Alniditan (dihydrochloride)	Tedatioxetine (hydrobromide)	Laduviglusib	Laduviglusib (monohydrochloride)	Laduviglusib (trihydrochloride)	EIPA	Empty
d	Empty	EIPA (hydrochloride)	FITM	GIBH-130	Blarcomesine (hydrochloride)	INF39	IL-17A antagonist 1	Butyryltilmolol	(RS)-Butyryltilmolol	Hispidol	Felcisetrag	Empty
e	Empty	LMT-28	(E/Z)-SIB-1893	Bortezomib	Adezmapimod	Adezmapimod (hydrochloride)	BAY 11-7085	Afatinib	Afatinib (dimaleate)	SB 202190	SB 202190 (hydrochloride)	Empty
f	Empty	Zuranolone	ML-030	Zotepine	LY334370	CJ033466	ST1936	MMPiP (hydrochloride)	(Rac)-WAY-161503	Ro60-0175 (fumarate)	AS19	Empty
g	Empty	SB228357	2-Methoxyidazoxan	Doramapimod	SR59230A (hydrochloride)	ST91	RS100329 (hydrochloride)	Amibegron hydrochloride	L748337	JP1302 dihydrochloride	Bucindolol	Empty
h	Empty	MeBIO	GYKI 53655 (hydrochloride)	GYKI 52466 (dihydrochloride)	Neflamapimod	DuP-697	ABT-724 (trihydrochloride)	Carmoxirole (hydrochloride)	SKF 83959 (hydrobromide)	A-77636 (hydrochloride)	WAY-100635	Empty

Plate layout: CS-L108-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	WAY-100635 Maleate	CL 218872	TP003	rac-BHFF	Valerenic acid	AMN082	AMN082 (free base)	LY456236	YM-298198 (hydrochloride)	MFZ 10-7	Empty
b	Empty	K00546	BI-78D3	CY-09	SSD114 (hydrochloride)	AZD7624	Ladostigil (hydrochloride)	Ladostigil (hemitartrate)	VX-702	Losmapimod	Philanthotoxin ⁷⁴ dihydrochloride	Empty
c	Empty	PH-797804	Dilmapimod	LM22B-10	Lanifibranor	Pamapimod	Talmapimod	SKF-82958 (hydrobromide)	Delanzomib	TAK-715	Velusetrag	Empty
d	Empty	Velusetrag (hydrochloride)	GSK256066	SC75741	Tenidap	Nemifitide (diTFA)	AR-A014418	Bufuralol	Loreclezole	Piromelatine	PD 169316	Empty
e	Empty	GSK 3 Inhibitor IX	Flurbiprofen	TWS119	GSK356278	Roxindole (hydrochloride)	Frakefamide (TFA)	Donitriptan	Chiglitazar	Nelonemdaz	Nelonemdaz (potassium)	Empty
f	Empty	Caroverine (hydrochloride)	Abanoquil	BMS-687453	Asoxime (dichloride)	Upidosin	Ampreloxtin (hydrochloride)	(2S)-6-Prenylnaringenin	Carazolol	Fosfenopril	Asimadoline (hydrochloride)	Empty
g	Empty	AX-024	AX-024 (hydrochloride)	PF-3644022	Picamilon	Kynurenic acid (sodium)	LY367385 (hydrochloride)	A 1070722	Oleoylethanolamide	SU3327	JNK Inhibitor VIII	Empty
h	Empty	AEG3482	IQ-3	UBP316	UBP310	UBP301 (hydrochloride)	Dihydro-β-erythroidine (hydrobromide)	bPIDDB	Gavestinel (sodium salt)	Co 101244 (hydrochloride)	TCS 46b	Empty

Plate layout: CS-L108-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	DQP-1105	TCN 213	Pseudoisocyanine (iodide)	GR 89696	Harmol	CHIR 98024	4-Hydroxychalcone	N-Acetyl-5-hydroxytryptamine	Cilomilast	Ritanserine	Empty
b	Empty	Levonordefrin	Armillarisin A	RO5263397	Bezisterim	Iptakalim (hydrochloride)	Lanicemine (dihydrochloride)	(Rac)-Lanicemine	Naxagolide	Melitracen (hydrochloride)	TCS 21311	Empty
c	Empty	Alsterpaullone	Neurodazine	CU-CPT 4a	BMV-14802 (hydrochloride)	NSC 95397	C16-PAF	URB-597	AMG-548 (dihydrochloride)	AL 8697	γ-Tocotrienol	Empty
d	Empty	Preclamol (hydrochloride)	(R)-Preclamol (hydrochloride)	LY3130481	VU0650786	Trimethylamine N-oxide (dihydrate)	Drotaverine (hydrochloride)	Vamorolone	Tulrampator	Tasipimidine (sulfate)	Difamilast	Empty
e	Empty	Otaplimastat	Brilaroxazine	BRL-50481	Crisaborole	(+)-PD 128907 hydrochloride	S-14506 (hydrochloride)	Aptiganel (hydrochloride)	AS601245	TDZD-8	JTE-607	Empty
f	Empty	NBI-31772 (hydrate)	ABP688	SP-100030	R-7050	TRAF-STOP inhibitor 6877002	GS143	5,6,7-Trimethoxyflavone	SB 239063	SD 0006	NPS 2390	Empty
g	Empty	AZD7325	BIP-135	Resatorvid	Vabicaserin hydrochloride	SPD304	SPD304 (dihydrochloride)	Naphazoline (nitrate)	DSP-1053	SR17018	LP-211	Empty
h	Empty	(Rac)-NMDAR antagonist 1	5,7-Dimethoxylutolin	5-Iodoindirubin-3'-monoxime	8-OH-DPAT	Prenalatorol	LXH254	UM-164	TNF-α-IN-1	NIK SMI1	Vafidemstat	Empty

Plate layout: CS-L108-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	CDDO-dhTFA	PXS-4728A	Osoresnontrine	Guanosine 5'-diphosphate (disodium)	N-Oleoyl glycine	Gamma-glutamylcysteine (TFA)	9-ING-41	Z-Asp-CH2-DCB	Imrecoxib	PXS-5153A (monohydrochloride)	Empty
b	Empty	Wnt/β-catenin agonist 1	Taurohydroxycholeic acid (sodium)	NV-5138 (hydrochloride)	SJFα	p38α inhibitor 1	NS-102	Roflupram	3-Methyl-GABA	PDE4B-IN-2	Osavampator	Empty
c	Empty	COX-2-IN-6	Y13g (dihydrochloride)	Nimbolide	Trimethylamine N-oxide	E1R	Usmarapride (free base)	OPC-14523 (hydrochloride)	α5IA	SM-7368	CP-868388 (free base)	Empty
d	Empty	CL 316243	(+)-Penbutolol	Dihydroipoic Acid	OS-3-106	SKF 83822	Dabuzalgron	UTL-5g	AMG131	FzM1.8	JC-171	Empty
e	Empty	Zatolmilast	WAY-169916	Leriglitazone (hydrochloride)	TASP0390325	BRD0209	Orismilast	FCPR03	Desmethyl Celecoxib	Org-12962	Butaxamine (hydrochloride)	Empty
f	Empty	Opipramol	IW927	CMX-2043	PF-06445974	Nefazodone	GW-406381	Apratastat	Mavacoxib	Romifidine	MRL-871	Empty
g	Empty	(Rac)-Tavapadon	Denopamine	BW 755C	Bifenazate	Ensifentrine	Neocryptotanshinone	Practolol	2-Hydroxychalcone	PF-06256142	(rel)-AR234960	Empty
h	Empty	JC124	MW-150	SB 216763	DRI-C21045	SP600125	PF9601N	B022	JNJ-46281222	BMS-986187	BMS-986122	Empty

Plate layout: CS-L108-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	p-MPPI (hydrochloride)	PF-05381941	Mofezolac	Apremilast	PF-06372865	UNC9995	C25-140	Anagyrine	7BIO	BZAD-01	Empty
b	Empty	Bevantolol (hydrochloride)	Citalopram	BI-167107	Labetalol	(E/Z)-IT-603	CAY10404	CUDA	Metipranolol	Quinoclamine	Flesinoxan	Empty
c	Empty	Tipepidine (hydrochloride)	FW1256	INF4E	PF-04802367	A-317567	LY487379	Paroxetine	SKF 81297 (hydrobromide)	Gepirone	Arotinolol	Empty
d	Empty	PTUPB	T-5224	Tyrosylleucin (TFA)	HLV78	bpV(phen) (trihydrate)	PI-1840	MKK7-COV-9	IM-12	Moracin M	PEAQX (tetrasodium hydrate)	Empty
e	Empty	Lubabegron	Kenpaulone	IBMX	Cardiogenol C (hydrochloride)	Ro 363 (hydrochloride)	3 α ,21-Dihydroxy-5 α -pregnan-20-	U-69593	Atipamezole (hydrochloride)	Atipamezole	LY3020371 (hydrochloride)	Empty
f	Empty	Ro60-0175	JNJ-55308942	N-Desmethyl Clomipramine (hydrochloride)	Lofepamine	Iprindole	Dothiepin	IT-901	(R)-BRD3731	BRD3731	GPI-1046	Empty
g	Empty	SEMBL	hSMG-1 inhibitor 11j	NDMC101	CFM-2	Naspm	Naspm (trihydrochloride)	Methoxy-PEPy	SKF-86002	SKF 38393 (hydrochloride)	Bikinin	Empty
h	Empty	UCSF924	BI-3406	J30-8	Gossypin	(S)-Amisulpride	Lupeol acetate	GSK-3 β inhibitor 1	(E/Z)-GSK-3 β inhibitor 1	Urolithin B	Hesperidin methylchalcone	Empty

Plate layout: CS-L108-7

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	MnTBAP (chloride)	Prucalopride (succinate)	Spiroxtatine	Piribedil	ARC 239	ARC 239 (dihydrochloride)	Rauwolscine (hydrochloride)	Yohimbine	Phentolamine	Phentolamine (hydrochloride)	Empty
b	Empty	Dexmedetomidine	Apraclonidine (hydrochloride)	Clonidine	Guanabenz (hydrochloride)	Lotamilast	Midodrine (hydrochloride)	Indoramin	MLS1547	MCC950 (sodium)	SR-3306	Empty
c	Empty	MR-L2	Dibenamidine (hydrochloride)	p38 MAPK-IN-1	Ro 64-6198	N-tert-Butyl- α -phenylnitron	Dasotraline (hydrochloride)	MD2-TLR4-IN-1	LY3154207	Eliprodiol	Ifenprodil (tartrate)	Empty
d	Empty	EMT inhibitor-2	BPR1M97	Piclamilast	VP3.15 (dihydrobromide)	F 13714 (fumarate)	Cefminox (sodium)	Clomethiazole	GNF4877	Withanolide B	Bretylum (tosylate)	Empty
e	Empty	NMDA-IN-1	Batefenterol	Pimozide	Laquinimod	CC-401 (hydrochloride)	RORyt Inverse agonist 6	YQ128	SKF 83959	ADL-5859 (hydrochloride)	SDZ 220-581	Empty
f	Empty	SDZ 220-581 (hydrochloride)	DCZ0415	VO-Ohpic (trihydrate)	CHIR-98014	GSK-3 β inhibitor 2	MCOPPB (trihydrochloride)	LP-922056	MAO-IN-M30 (dihydrochloride)	Brombuterol (hydrochloride)	p38 α inhibitor 2	Empty
g	Empty	KY19382	LEO 39652	SJM-3	CU-115	Belnacasan	MTEP (hydrochloride)	BRL 54443	C5 Lenalidomide	Ralimetinib dimesylate	Alogabat	Empty
h	Empty	Selnofast	MAO-B-IN-2	Hcyb1	Flumexadol	UCB-9260	JNK-IN-8	Brofaromine	ASK1-IN-1	mGluR2 antagonist 1	Benpyrine	Empty

Plate layout: CS-L108-8

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	(Rac)-Benpyrine	AP-1/NF- κ B activation inhibitor 1	Pentoxifyverine	EST73502 (monohydrochloride)	BAY 11-7082	Droxidopa	GSK-3/CDK5/CDK2-IN-1	Lumiracoxib	Amitriptyline-d3 (hydrochloride)	Cutamesine dihydrochloride	Empty
b	Empty	ADRA1D receptor antagonist 1	Dalosirvat	Benoxathian (hydrochloride)	SR-318	Blonanserin	BIZ 114	2',5'-Dideoxyadenosine	Cisatracurium (besylate)	Wnt pathway activator 2	SEP-363856 (hydrochloride)	Empty
c	Empty	SUVN-911	Antidepressant agent 1	Sepimostat	21-Acetoxyprogesterone	ML417	Mapenterol (hydrochloride)	Pentagamavonon-1	Oxomemazine	Mifepristone	Methionine	Empty
d	Empty	LY377604	Norepinephrine (hydrochloride)	COR659	Pergolide (mesylate)	(S)-UFR2709 (hydrochloride)	Emlenofast	TML-6	Quinagolide (hydrochloride)	Resiquimod	Roquinimex	Empty
e	Empty	SAR502250	XST-14	J-147	LY 344864	LY 344864 (racemate)	DMU-212	QNZ	GW7647	AZD1080	LOX-IN-3	Empty
f	Empty	LOX-IN-3 (dihydrochloride)	Bisindolylmaleimide 1	Spinosad	FAUC 346	CP-601927	Fluoroethylnormemantine	Fluoroethylnormemantine (hydrochloride)	NS-398	NMDAR/TRP M4-IN-2	NMDAR/TRP M4-IN-2 (free base)	Empty
g	Empty	Indirubin-3'-oxime	GW0742	Isocarboxazid	Cu(II)GTSM	BMS-986299	Zenidolol (hydrochloride)	Pioglitazone	JNJ-61803534	JSH-23	CX 717	Empty
h	Empty	Ro 25-6981 (Maleate)	Renzapride	GSK-3 β inhibitor 3	Cisapride	(Rac)-Razpipadon	Prucalopride	Tegaserod	Tegaserod (maleate)	SDZ 224-015	IMM-H007	Empty

Plate layout: CS-L108-9

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Toloxatone	Clorgyline hydrochloride	(S)-Rasagiline	Lazabemide	Imipramine N-oxide	Ditolyguanidine	Siramesine (hydrochloride)	Olprinone (Hydrochloride)	Escitalopram	Escitalopram (oxalate)	Empty
b	Empty	Vilazodone (Hydrochloride)	Vilazodone	Indacaterol	Indacaterol (maleate)	Vilanterol	Vilanterol (trifenatate)	Olodaterol	Olodaterol (hydrochloride)	Salmeterol	BMS-582949 (hydrochloride)	Empty
c	Empty	GSK163090	Indomethacin	Celecoxib	NLRP3/AIM2-IN-2	NLRP3/AIM2-IN-3	FK 3311	DDO-7263	Nrf2-ARE/hMAO-B/QR2	Tesofensine	NF-κB-IN-4	Empty
d	Empty	Flupyrimin	Latrepiridine (dihydrochloride)	Clozapine	Olanzapine	IL-17A modulator-2	Sertindole	IL-17A modulator-1	Quetiapine	Aripiprazole	Osanetant	Empty
e	Empty	Tandospirone	Reboxetine (mesylate)	Idazoxan (hydrochloride)	iNOs-IN-1	Tectochrysin	Rosiglitazone (maleate)	Pioglitazone (hydrochloride)	Xaliproden (hydrochloride)	Rasagiline (mesylate)	Rasagiline	Empty
f	Empty	MPEP (Hydrochloride)	MPEP	Paradol	Zingerone	(-)-DHMEQ	Retinoic acid	Aspirin	Sulfasalazine	R-HP210	HP210	Empty
g	Empty	Firocoxib	GSK3β inhibitor II	Ecopipam (hydrochloride)	MAO-B-IN-8	UCB-5307	EJMC-1	HS-276	Dovramilast	Exarafenib	ARUK3001185	Empty
h	Empty	ALPK1-IN-2	Bentamapimod	Mirabegron	Radiprodil	Adoprazine	PDE4B-IN-3	Befiradol	Befiradol (hydrochloride)	Inolitazone (dihydrochloride)	NF-κB/MAPK-IN-1	Empty

Plate layout: CS-L108-10

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	GSK-3β inhibitor 11	Indeglitazar	NLRP3-IN-11	ZZL-7	Midaglizole	Anti-inflammatory agent 35	SERT-IN-2	1-Deoxyynojirimycin	1-Deoxyynojirimycin	(S)-Mapracorat	Empty
b	Empty	Tideglusib	AT-533	Mirodenafil (dihydrochloride)	Imepitoin	Pardoprunox (hydrochloride)	R1487 (Hydrochloride)	S1R agonist 1	S1R agonist 1 (hydrochloride)	S1R agonist 2	S1R agonist 2 (hydrochloride)	Empty
c	Empty	GluN2B-NMDAR antagonist-1	Gavestinel	NLRP3-IN-13	Otenaprosesumol	Naproxen	Naproxen (sodium)	Diclofenac	Diclofenac (diethylamine)	Diclofenac (Sodium)	Diclofenac (potassium)	Empty
d	Empty	STAT3-IN-12	CNQX	CNQX (disodium)	DNQX	NBQX	Fanapanel	Fanapanel (hydrate)	INCB13739	Zonampanel	Talampanel	Empty
e	Empty	SY-LB-35	Dizocilpine (maleate)	(-)-Dizocilpine (maleate)	MDL 105519	Sinomenine	Sinomenine hydrochloride	(S)-Flurbiprofen	JAK-IN-23	NLRP3-IN-10	Wnt/β-catenin agonist 4	Empty
f	Empty	PI3K/Akt/CREB activator 1	Oglemilast	Glucocorticoid receptor modulator 1	ST-836 (hydrochloride)	Mavoglurant	JC2-11	hMAO-B-IN-4	Cabergoline	Skepinone-L	p38α inhibitor 3	Empty
g	Empty	GSK3-IN-3	BMY 14802	Nerandomilast	Etoricoxib	BMS905	NLRP3-IN-17	(S)-BAY 2965501	NLRP3-IN-18	BIO-acetoxime	(Rac)-Rotigotine (hydrochloride)	Empty
h	Empty	Vortioxetine	Vortioxetine (hydrobromide)	SB 415286	D159687	CTEP	Basimglurant	Roflumilast	YS-49	AG-024322	Tanzisertib	Empty

Plate layout: CS-L108-11

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	RGB-286638	RGB-286638 (free base)	RWJ-67657	VGX-1027	Semipimod (tetrahydrochloride)	Emapunil	CID-2858522	Cebranopadol	CP-809101 (hydrochloride)	JNK-IN-7	Empty
b	Empty	GW1929	8-OH-DPAT (hydrobromide)	QNZ46	AL 082D06	DB07268	Dobutamine (hydrochloride)	AZD2858	Valdecoxib	Brexpirazole	SGC-CBP30	Empty
c	Empty	SF1670	TCS JNK 5a	P7C3-A20	Balaglitazone	DMAPT	LY2090314	MDL-29951	Metipranolol hydrochloride	Crocetin (disodium)	Butein	Empty
d	Empty	Etifoxine (hydrochloride)	Etifoxine	Auglurant	Folic acid	Mofegiline (hydrochloride)	RU 24969	Acumapimod	Polmacoxib	Relenopride (hydrochloride)	Centanafadine (hydrochloride)	Empty
e	Empty	Elafibranor	Decoglutant	Pexmetinib	Rolipram	(R)-(-)-Rolipram	Ac-YVAD-cmk	Pirinixic acid	Flupirtine (Maleate)	Iguratimod	Acamprosate (calcium)	Empty
f	Empty	Medetomidine	Dexmedetomidine (hydrochloride)	Medetomidine (hydrochloride)	(R)-Baclofen	Pramipexole (dihydrochloride)	Dexpramipexole (dihydrochloride)	Fenofibrate	Nepafenac	Rofecoxib	(S)-Timolol (Maleate)	Empty
g	Empty	Atomoxetine (hydrochloride)	Rosiglitazone	(-)-Huperzine A	Minocycline (hydrochloride)	Guanfacine (hydrochloride)	Tranylcypromine (hydrochloride)	Salmeterol (xinafoate)	Embelin	Parecoxib	Parecoxib (Sodium)	Empty

h	Empty	Amfenac (Sodium Hydrate)	Alminoprofen	Carteolol hydrochloride	Acebutolol (hydrochloride)	Atenolol	Bambuterol hydrochloride	Metoprolol	Metoprolol (succinate)	Deracoxib	Meclofenoxate (hydrochloride)	Empty
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Plate layout: CS-L108-12

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Carbetocin	Carbetocin (acetate)	Piperazine (citrate)	Difelikefalini	Dapansutril	Edasalonexent	PRE-084 (hydrochloride)	PF-04995274	AMG-47a	SB 242235	Empty
b	Empty	Amitifadine (hydrochloride)	DOV-216,303 (Free Base)	CP-465022	SYM2206	L-701324	Yoda 1	EW-7195	MAPK13-IN-1	p38- α MAPK-IN-1	CBL0137 (hydrochloride)	Empty
c	Empty	Perzinfotel	OG-L002	L755507	E3330	Ertiprotafib	Enflicoxib	Solabegron	SB-616234-A	SCH-23390 (hydrochloride)	ML289	Empty
d	Empty	Lirimilast	DCVC	T6167923	Indirubin-3'-monoxime	NSC45586 (sodium)	AN3199	F-15599	GSK-1482160	ITX5061	Contezolid	Empty
e	Empty	Anatabine (dicitrate)	Saroglitazar	Saroglitazar (magnesium)	DAA-1106	Eptapirone	RN-1734	BML-284	PF-CBP1 hydrochloride	L-165041	PD-168077 maleate	Empty
f	Empty	Salsolidine	Sodium thiocyanate, GR, 99%	Setiptiline	Setiptiline (maleate)	Triptolide	Indazole	Crocetin (meglumine)	HOKU-81	Troglitazone	1-Azakenpaulloine	Empty
g	Empty	SC-560	Safinamide	Safinamide (mesylate)	LY341495	GSK256066 (Trifluoroacetate)	Sumanitrol (maleate)	Methyl vanillate	Rotigotine	Etodolac	Ibuprofen	Empty
h	Empty	(S)-(+)-Ibuprofen	(R)-(-)-Ibuprofen	Ibuprofen (sodium)	Tianeptine	Tianeptine (sodium salt)	Rotigotine (Hydrochloride)	Talipexole (dihydrochloride)	Eletriptan (hydrobromide)	Dronedarone	Paliperidone	Empty

Plate layout: CS-L108-13

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Azaphen (dihydrochloride)	Fenspiride (hydrochloride)	Bazedoxifene	Bazedoxifene (acetate)	Tolazoline (hydrochloride)	Aurothioglucose	Perphenazine	Pargyline (hydrochloride)	Pargyline	Dapiprazole (hydrochloride)	Empty
b	Empty	Etilefrine (hydrochloride)	Progabide	Bupranolol	Amezium (methylsulfate)	(R)-Propranolol (hydrochloride)	Doxofylline	Carvedilol	(S)-Carvedilol	(R)-Carvedilol	Baclofen	Empty
c	Empty	Sulindac	Quetiapine (hemifumarate)	Bisoprolol (hemifumarate)	Doxazosin (mesylate)	Etomidate	Etomidate (hydrochloride)	Fluvoxamine	Fluvoxamine (maleate)	Stavudine	Vecuronium (bromide)	Empty
d	Empty	Sumatriptan (succinate)	Topiramate	Ketorolac (tromethamine salt)	Duloxetine (hydrochloride)	Detomidine (hydrochloride)	Salicylic acid	Sodium Salicylate	Milnacipran (hydrochloride)	Milnacipran ((1S-cis) hydrochloride)	Sertraline (hydrochloride)	Empty
e	Empty	Felbamate	Lidocaine	Lidocaine (hydrochloride)	Mianserin (hydrochloride)	Mosapride (citrate)	Alfuzosin	Alfuzosin (hydrochloride)	Prazosin	Prazosin (hydrochloride)	Tizanidine (hydrochloride)	Empty
f	Empty	Venlafaxine (hydrochloride)	Naratriptan (hydrochloride)	Nebivolol (hydrochloride)	(Rac)-Nebivolol	Candesartan	Rizatriptan (benzoate)	Methyl dopa (hydrate)	Ketoprofen	Disulfiram	Desonide	Empty
g	Empty	Piroxicam	Gemfibrozil	Methylprednisolone	Meloxicam	Clofibrate	Erdosteine	Atracurium (besylate)	Dapoxetine (hydrochloride)	Cromolyn (sodium)	Triamcinolone	Empty
h	Empty	Tolfenamic Acid	Pranoprofen	Nefiracetam	Mirtazapine	Urapidil (hydrochloride)	Phentolamine (mesylate)	Nimesulide	Cyproheptadine (hydrochloride)	Lornoxicam	Orphenadrine (citrate)	Empty

Plate layout: CS-L108-14

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Terazosin (hydrochloride dihydrate)	(R)-Terazosin	(S)-Terazosin	Terazosin (hydrochloride)	Adiphenine (hydrochloride)	Trimebutine (maleate)	Betaxolol	Betaxolol (hydrochloride)	Levobetaxolol (hydrochloride)	Almotriptan (maleate)	Empty
b	Empty	Flunixin (meglumine)	Naftopidil	(S)-(+)-Rolipram	Bupivacaine	Bupivacaine (hydrochloride)	Clonidine (hydrochloride)	Pramipexole	Pramipexole (dihydrochloride hydrate)	Loperamide (hydrochloride)	Pancuronium (dibromide)	Empty
c	Empty	Phenoxybenzamine (hydrochloride)	Salbutamol (hemisulfate)	Tenoxicam	Vardenafil	Vardenafil (hydrochloride)	Vardenafil (hydrochloride trihydrate)	Naphazoline (hydrochloride)	Ritodrine (hydrochloride)	Clomipramine (hydrochloride)	Scopine	Empty
d	Empty	Scopine (hydrochloride)	Cloxacillin (sodium monohydrate)	Cloxacillin (sodium)	Isoprenaline (hydrochloride)	Phenylephrine (hydrochloride)	Xylometazoline (hydrochloride)	Trazodone (hydrochloride)	Brompheniramine (maleate)	Carbazochrome (sodium sulfonate)	Paroxetine (hydrochloride)	Empty
e	Empty	Methylthiourea	Articaine (hydrochloride)	Amitriptyline (hydrochloride)	Octopamine (hydrochloride)	Triflusal	Moclobemide	Tetrahydrozoline (hydrochloride)	Nabumetone	Guanabenz (Acetate)	Hexamethonium (Bromide)	Empty
f	Empty	Propranolol (hydrochloride)	(S)-(-)-Propranolol (hydrochloride)	Propranolol	Mefenamic acid	Loxoprofen	Loxoprofen (sodium)	Ketorolac	Zaltoprofen	Ropinirole (hydrochloride)	Aceclofenac	Empty

g	Empty	Bezafibrate	Propofol	Brimonidine	Brimonidine (tartrate)	Tamsulosin	Ciprofibrate	Balsalazide	Nicergoline	Urapidil	Doxepin (Hydrochloride)	Empty
h	Empty	Fenoldopam (mesylate)	Pipecuronium (bromide)	Fenofibric acid	Phenylephrine	MHY1485	Terbutaline (sulfate)	Terbutaline	Nadolol	Oxaprozin	Theophylline	Empty

Plate layout: CS-L108-15

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Dinotefuran	Minaprine (dihydrochloride)	Iproniazid (phosphate)	Iproniazid	Benzethonium (chloride)	Fenoterol	Fenoterol (hydrobromide)	Pindolol	Hydrocortisone 17-butyrate	Deferoxamine (mesylate)	Empty
b	Empty	Todalazine (hydrochloride)	Adelmidrol	Levobunolol (hydrochloride)	Salbutamol	Lofexidine (hydrochloride)	Lofexidine	Modaline (sulfate)	Labetalol (hydrochloride)	Amitraz	Isoxicam	Empty
c	Empty	Fenbufen	Penbutolol (sulfate)	Nialamide	Carprofen	Pronethalol	Isoxsuprine hydrochloride	Desipramine (hydrochloride)	Metaproterenol (hemisulfate)	Mephesisin	Citalopram (hydrobromide)	Empty
d	Empty	(+)-Sparteine (sulfate pentahydrate)	Clorprenaline hydrochloride	Methylene blue (trihydrate)	Esmolol (hydrochloride)	Mecamylamine (hydrochloride)	Nefazodone (hydrochloride)	Hydrocortisone hemisuccinate	Eprobemide	Efaroxan (hydrochloride)	Nortriptyline (hydrochloride)	Empty
e	Empty	Moxislyte (hydrochloride)	Isoetharine (mesylate)	Oxprenolol (hydrochloride)	Procyclidine (hydrochloride)	Tacrine (hydrochloride)	Tolmetin (sodium dihydrate)	Imipramine (hydrochloride)	Tranlycypromine (hemisulfate)	Bifemelane (hydrochloride)	Carbazochrome	Empty
f	Empty	Cyproheptadine	Enoximone	Ethacrynic acid	Frovatriptan (succinate hydrate)	Levalbuterol (hydrochloride)	Methylglutate	Mivacurium (dichloride)	Nisoxetine	Nisoxetine (hydrochloride)	Norfefrine (hydrochloride)	Empty
g	Empty	Oxiracetam	L-5-Hydroxytryptophan	Quinpirole Hydrochloride	Tolmetin	Tulobuterol	Afloqualone	Bromfenac (sodium)	Bromfenac (sodium hydrate)	(R)-(+)-Atenolol	S-(-)-Ketoprofen	Empty
h	Empty	Dimemorfan (phosphate)	O-Desmethyl Mebeverine alcohol	N-Desmethylozapine	Indole-2-carboxylic acid	(-)-Epicatechin	Honokiol	Orcinol glucoside	Icariin	Astragaloside	Daidzein	Empty

Plate layout: CS-L108-16

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Forsythoside B	Ginsenoside Rb1	Ginsenoside Rb3	Ginsenoside Rc	Ginsenoside Rd	Ginsenoside Re	Ginsenoside Rg1	Nuciferine	Psoralen	Macelignan	Empty
b	Empty	γ-Aminobutyric acid	Sarsasapogenin	Byakangelicol	Salidroside	Naringin Dihydrochalcone	Yohimbine (Hydrochloride)	Synephrine	Synephrine (hydrochloride)	Parthenolide	Rutaecarpine	Empty
c	Empty	Paeonol	Magnolol	Matrine	Gramine	Indole-3-carbinol	Cinchonidine	Dihydroartemisinin	Fisetin	Esculin	Andrographolide	Empty
d	Empty	Baicalin	Kaempferol-3-O-glucorhamnos	L-Phenylalanine	Dauricine	Avicularin	Psoralidin	Bakuchiol	Saikosaponin D	Hederagenin	Cordycepin	Empty
e	Empty	Asperosaponin VI	Hypaconitine	Caffeic acid phenethyl ester	Flaonitine	Aconine	Cardamonin	Mangiferin	Sinensetin	Stachydrine	Pectolarin	Empty
f	Empty	Mollugin	(E)-Ethyl p-methoxycinnamate	(-)-Catechin gallate	1,4-Dicaffeoylquinic acid	Falcarindiol	Linalool	Licochalcone B	18α-Glycyrrhetic acid	Nardosinone	Rhynchophylline	Empty
g	Empty	Columbin	Polygalasaponin F	Glabridin	Harpagoside	Picroside II	Astragaloside IV	Engeletin	Neferine	Hyperoside	Hypericin	Empty
h	Empty	1-Caffeoylquinic acid	Geraniin	Tyrosol	Licarin B	Roburic acid	L-Leucine	α-Lipoic Acid	Pectolarinigenin	Ruscogenin	Nitidine (chloride)	Empty

Plate layout: CS-L108-17

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Rosavin	Astilbin	Aristolochic acid A	Ophiopogonin D	Gallic acid	Gallic acid (hydrate)	Rosmarinic acid	Taurocholic acid (sodium)	Madecassic acid	Purpurin	Empty
b	Empty	Dehydrodiisoeugenol	Demethylene berberine (chloride)	Ginsenoside Rg2	20(S)-Ginsenoside Rg3	Ginsenoside Rh1	Myrislignan	Saichinone	Sanggenon C	Mulberroside A	Morusin	Empty
c	Empty	Alpinetin	Maslinic acid	Cornuside	Esculentoside A	Muscione	Cimifugin	Prim-O-glucosylcimifugin	Jujuboside A	Specnuezhenide	Schisantherin A	Empty
d	Empty	Crocin	Crocin II	α-Asarone	Curculigoside	Vanillic acid	Berbamine	Berbamine (dihydrochloride)	Neochlorogenic acid	Mesaconitine	Stachydrine hydrochloride	Empty
e	Empty	Isoferulic acid	Isoiquiritin	Isoorientin	Isovitexin	Isofraxidin	Eupatilin	Tenuigenin	Myrcene	Sesamol	Polyphyllin VI	Empty

f	Empty	Shikonin	Jaceosidin	Micheliolide	Inulicin	Corylifol A	Ginsenoside C-K	Ginsenoside Rk3	Ginsenoside Rg6	Ginsenoside Rg5	Desmethoxy angonin	Empty
g	Empty	Yangonin	Corydaline	Hexahydrocumin	Xanthohumol	Sulfuretin	Suberosin	Guaiacol	Syringaldehyde	Sodium aescinate	Triacetylfresvratrol	Empty
h	Empty	1,3-Dicaffeoylquinic acid	(E)-3',6-Disinapoylsucrose	Raspberry ketone	Afzelin	Isoquercetin	14-Deoxy-11,12-didehydroand	Loureira B	2'-O-Methylisoliquirigenin	Ajmalicine	β -Anhydrocaritin	Empty

Plate layout: CS-L108-18

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Homoplantagin	Miltirone	Rubiadin-1-methyl ether	(E)-Osmundacetone	Gypenoside XLIX	Veratric acid	Oroxin A	Higenamine (hydrochloride)	3,25,26,27,28,23',24'-?Heptemthox	Musk ketone	Empty
b	Empty	11-?Keto-?beta-?boswellic	Withaferin A	Handelin	L-Perilaldehyde	Kavain	Obtusifolin	Ginkgolic acid C17:1	Isoginkgetin	Bilobetin	Sciadopitysin	Empty
c	Empty	Tomatidine	Tomatidine (hydrochloride)	Polygalasaponin V	S-(+)-Marmesin	Esculentoside H	Angeloylgomisin H	N-?Feruloyloctopamine	Licarin A	Methylcaccotinine citrate	Cynaropicrin	Empty
d	Empty	L-Quebrachitol	Auraptene	Dihydrocaffeic acid	N-trans-Feruloyltyramine	Geissoschizine methyl ether	Sphondin	[10]-Shogaol	[8]-Shogaol	Methyl isoeugenol	Sulforaphene	Empty
e	Empty	Convallatoxin	4'-Methoxyresvratrol	Deoxyephedrine	Isoliquirin apioside	Ginsenoside Rk1	Damascenone	Osthenol	Nepetin	7,4'-Dihydroxyflavone	Atracic acid	Empty
f	Empty	Broussonin E	Moracin C	Meranzin	Paris saponin VII	Cleomiscosin A	Glucine	Isopteropodine	Licochalcone D	Lucyoside B	Bisabolangelone	Empty
g	Empty	Bacopaside I	Negletein	4-Methylsculetin	Galloypaeoniflorin	8-Deoxygartanin	Kamebakaurin	Tenuifoliside A	Humulone	Asperulosidic Acid	Cafestol	Empty
h	Empty	Tryptanthrin	6-Methylflavone	Valencene	Okanin	Gardenia yellow	Armapavine	Hamaudol	Ergolide	Sennidin B	Lutein	Empty

Plate layout: CS-L108-19

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	α -Spinasterol	Ethyl Caffeaate	α -Humulene	7,3',4'-Tri-O-methyluteolin	DL-Norepinephrine	Kaempferol 3-O- β -D-glucuronide	4-Hydroxyderricin	Di-O-methylidemethoxycurcumin	(-)-Zuonin A	Methyloleanonate	Empty
b	Empty	Terminolic acid	Regaloside A	Gypenoside L	cis-5-Dodecenoic acid	Aposcopolamine	Andrograpanin	Methyl citrate	2'-Fucosyllactose	Tyr-Gly-Gly-Phe-Met-OH	[D-Ala2]leucine-enkephalin	Empty
c	Empty	Tat-NR2B9c	Tat-NR2B9c (TFA)	740 Y-P	Nociceptin	Endomorphin 1 (acetate)	Endomorphin 2 (TFA)	DAMGO	DAMGO (TFA)	Dermorphin	[Leu5]-Enkephalin	Empty
d	Empty	Deltorphin 2 (TFA)	CALP1 (TFA)	Nociceptin (1-13), amide (TFA)	DPDPE	DPDPE (TFA)	Deltorphin I	[Leu5]-Enkephalin, amide	Acetyl tetrapeptide-15	TAT-GluA23Y	Peptide5 (TFA)	Empty
e	Empty	H-Ile-Lys-Val-Ala-Val-OH	Lusaperidone	Guanoxabenz (hydrochloride)	Midaglizole (hydrochloride)	K134	Dopexamine hydrochloride	3BDO	4-O-Methyl honokiol	2,5-Dihydroxyacetophenone	Budipine	Empty
f	Empty	Ocinaplon	7-Methoxy-1-tetralone	2,4,6-Trihydroxybenzaldehyde	(+)-Sparteine	Norharmine	Pamoic acid	SEW?2871	7-Hydroxy-3,4-dihydro-2(1H)-	Pamoic acid (disodium)	SC-236	Empty
g	Empty	NLRP3-IN-2	Geranyleraniol	Tulobuterol (hydrochloride)	Phenyl β -D-glucopyranoside	3,4,5-Trimethoxynamic acid	3,3-Dimethyl-1-butanol	SC-58125	7,8-Dihydroxyflavone	N-Methylpiperazine	Phenylacetyl glycine	Empty
h	Empty	Decanoic acid	SD-169	6-Aminonicotinic acid	Coenzyme Q0	Traxoprodil	Ferulic acid methyl ester	Chelidonic acid	(E)-3,4,5-Trimethoxynamic acid	HTL14242	Pheniprazine (hydrochloride)	Empty

Plate layout: CS-L108-20

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Guanadrel	Isatin	Hydroxylamine (hydrochloride)	Isonipetric acid	DL-Menthol	β -Aminopropionitrile	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
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