

Mitochondrial Toxicity Compound Library (96-well)

Product Details:

Catalog Number:	CS-L155
Formulation:	A collection of 450 mitochondrial toxicity 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-L155-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	FCCP	Dianemycin	Flopropione	Necrosulfonamide	Urolithin A	Axitinib	Toxoflavin	BGP-15	CCCP	Diphenyleneiodonium chloride	Empty
b	Empty	Spiramide	Linsidomine (hydrochloride)	Agmatine (sulfate)	Olvanil	Coenzyme Q9	Darbufelone (mesylate)	(R)-Trolox	Fenobam	Oxyphenisatin acetate	Wortmannin	Empty
c	Empty	Everolimus	Rapamycin	SB 202190	Doramapimod	JP1302 dihydrochloride	Zearalenone	AKT inhibitor VIII	Eperozolid	Linezolid	XCT790	Empty
d	Empty	Capsaicin	Tenidap	Nevirapine	Efavirenz	Devazepide	DL-Buthionine-(S,R)-	Benzo[a]pyrene	BMS 753	Oxythiamine	CD2665	Empty
e	Empty	Nicarbazin	Protamine sulfate	L 012 (sodium salt)	Alexidine (dihydrochloride)	Clotrimazole	Masoprocol	Cromakalim	Risperidone	SR-4370	Mito-TEMPO	Empty
f	Empty	Lufenuron	Fenhexamid	Fialuridine	PhIP	Nefazodone	Fluopyram	Boscalid	Vatalanib (dihydrochloride)	Elesclomol	SP600125	Empty
g	Empty	1,8-Dihydroxy-4,5-	Citalopram	Clonixin	Amylmetacresol	Paroxetine	Surfen (dihydrochloride)	Dodecyl gallate	VER-246608	Desogestrel	SKF 38393 (hydrochloride)	Empty
h	Empty	Disopyramide	Dantrolene	Djenkolic acid	Dichlorophen	NNK	Primaquine	Yohimbine	Mesotrione	Pimozide	HQNO	Empty

Plate layout: CS-L155-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Celastrol	Dolutegravir	Montelukast (sodium)	Bardoxolone methyl	Gossypol	Tenovin-1	Deguelin	Mitoxantrone	Lumiracoxib	Cutamesine dihydrochloride	Empty
b	Empty	Piceatannol	Nocodazole	Amsacrine (hydrochloride)	Betamethasone dipropionate	Chlorambucil	Clobetasol propionate	Entecavir	Etoposide	Exisulind	Picoxystrobin	Empty
c	Empty	Fulvestrant	Mifepristone	Mometasone furoate	Nilutamide	Pixantrone	PX-12	Raloxifene (hydrochloride)	Ebselen	Tamoxifen	Atovaquone	Empty
d	Empty	MCU-i4	Ro 31-8220 (mesylate)	Tenofovir	Pioglitazone	Rimonabant (Hydrochloride)	Bexarotene	Bicalutamide	BMS-191095	Verapamil	Entacapone	Empty
e	Empty	Levosimendan	Pinacidil	Emodin	Indomethacin	Celecoxib	Methotrexate	Haloperidol	Clozapine	Olanzapine	Quetiapine	Empty
f	Empty	Aripiprazole	W36017	Lopinavir	Chrysin	Biochanin A	Genistein	Diethylstilbestrol	[6]-Gingerol	Retinoic acid	Tamibarotene	Empty
g	Empty	Aspirin	Bedaquiline	Bardoxolone	Volinanserin	Naproxen	Diclofenac	Staurosporine	Tipranavir	Glibenclamide	Clamikalant (sodium)	Empty
h	Empty	Repaglinide	Nelfinavir	Fenretinide	Teriflunomide	Triciribine	UK-5099	Venetoclax	GSK3787	Tyrphostin 23	CGP37157	Empty

Plate layout: CS-L155-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	Mdivi-1	5-BrdU	Butein	Irinotecan (hydrochloride)	Colchicine	Oligomycin A	Brefeldin A	Doravirine	Pirinixic acid	Tolvaptan	Empty
b	Empty	Saquinavir	Rifabutin	Doramectin	Fenofibrate	Oxaliplatin	Allylestrenol	Ezetimibe	Idarubicin (hydrochloride)	Rosiglitazone	Zalcitabine	Empty
c	Empty	Cilnidipine	Tolcapone	Zidovudine	Abacavir	Emtricitabine	4'-Demethylepipodophyllotoxi	Bendazac	Zafirlukast	Atenolol	Candesartan Cilexetil	Empty
d	Empty	Itraconazole	Novaluron	Penthiopyrad	ZLN005	Bithionol	Mebendazole	Rafoxanide	Quercetin	Bisphenol A	Diflunisal	Empty
e	Empty	Anisomycin	JX06	BCTC	3-Bromopyruvic acid	Monobenzene	Clofilium tosylate	N-Nitroso-N-methylurea	Etomoxir	CI-1040	Crizotinib	Empty
f	Empty	Gefitinib	Erlotinib	Troglitazone	Dronedaron (Hydrochloride)	Etodolac	Chenodeoxycholic Acid	Ibuprofen	5-Fluorouracil	Clofarabine	Pentostatin	Empty
g	Empty	Bosentan	Tolterodine	Bazedoxifene	Malotilate	Oxybenzone	Nitrofurantoin	Bucizine (dihydrochloride)	Deslanoside	Diflorasone	Trovafoxacin	Empty
h	Empty	Dihydrotachysterol	Norethisterone enanthate	Sulindac	Docetaxel	Telbivudine	Flutamide	Dacarbazine	Leflunomide	Edaravone	Fluconazole	Empty

Plate layout: CS-L155-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Glimepiride	Ketoconazole	Stavudine	Tigecycline	Natamycin	Prilocaine	Estradiol	Verteporfin	Salicylic acid	Antipyrine	Empty
b	Empty	Felbamate	Lidocaine	Acetylcysteine	Ethinylestradiol	Nitazoxanide	Erythromycin	Albendazole	Ketoprofen	Dofetilide	Didanosine	Empty
c	Empty	Lamivudine	Piroxicam	Glipizide	Gemfibrozil	Meloxicam	Rifapentine	Pyrazinamide	Rifampicin	Ranolazine	Clofibrate	Empty
d	Empty	Erdosteine	Metronidazole	Isoniazid	Menadione	Tolfenamic Acid	Nicorandil	Ciprofloxacin	Diclazuril	Nimesulide	Dyclonine (hydrochloride)	Empty
e	Empty	Lornoxicam	Flunixin (meglumine)	L-Carnitine	Bupivacaine	Tenoxicam	Phenytoin	Ciclopirox	Miconazole (nitrate)	Amoxicillin	Fluocinonide	Empty
f	Empty	Lonidamine	Niflumic acid	Nicosamide	Ampicillin (sodium)	Bisacodyl	Nabumetone	Ropivacaine	Propranolol	Mefenamic acid	Cyclosporin A	Empty
g	Empty	Triclabendazole	Ciclesonide	Metformin	Bezafibrate	Amifostine	Propofol	Ciprofibrate	Azelaic acid	Ingenol Mebutate	Doxepin (Hydrochloride)	Empty
h	Empty	Dithranol	Etretinate	Oxaprozin	Salicylamide	Chlorpyrifos	Pyridaben	Profenofos	Indoxacarb	λ-Cyhalothrin	Chlorfenapyr	Empty

Plate layout: CS-L155-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Azoxystrobin	Halobetasol (propionate)	Danthron	Benzethonium (chloride)	Nitromide	Sulfantran	Cloxiquine	Trimetazidine	Lobeline (hydrochloride)	Fendiline (hydrochloride)	Empty
b	Empty	Phenazopyridine (hydrochloride)	Deferoxamine (mesylate)	Butacaine	Acenocoumarol	Danazol	Lanatoside C	Butylhydroxanisole	Lasalocid (sodium)	Penfluridol	Ethynodiol diacetate	Empty
c	Empty	Cinnarizine	Fenchlorphos	Auranofin	Isoxicam	Benzbromarone	Diazoxide	Clofoctol	Nitroxoline	Equilin	Flufenamic acid	Empty
d	Empty	Exalamide	Salsalate	DL-α-Tocopherol acetate	Oxybuprocaine (hydrochloride)	Carbaryl	Pramocaine (hydrochloride)	Digitoxin	Chlorquinaldol	Spiperone	Dienestrol	Empty
e	Empty	Butylparaben	Nifuroxazide	Minoxidil sulfate	Fenoprofen	Beclometasone	Benznidazole	Rotenone	Sulindac sulfide	Tolmetin	Triclocarban	Empty
f	Empty	Mildronate	Faltan	4-tert-Octylphenol	DEHP	Deltamethrin	p,p'-DDD	p,p'-DDE	Famoxadone	Trifluralin	Tolclofos-methyl	Empty
g	Empty	Carboxin	Osalmid	Docosahexaenoic acid	Ethacridine (lactate)	N-Ethylmaleimide	β-Nicotinamide mononucleotide	Norgestimate metabolite Norelgestromi	Curcumin	Daidzein	Bilobalide	Empty
h	Empty	Formononetin	Aloe emodin	Azomycin	Ligustrazine	Diacerein	Idebenone	Anthraquinone	18α-Glycyrrhetic acid	D-Mannitol	L-Glutamine	Empty

Plate layout: CS-L155-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Lovastatin	Propyl gallate	Doxycycline	Solanesol	trans-Cinnamic acid	Morin	Usnic acid	Vitamin K1	Xanthohumol	Apigenin	Empty
b	Empty	Guaiacol	Ethyl linolenate	Oleamide	Proscillaridin A	Adamantane	Carboxyattractyloside (dipotassium)	Atracic acid	4-Methylpaphnethin	Aflatoxin B1	Pyraclostrobin	Empty
c	Empty	Calcimycin	Valinomycin	4-Hydroxycoumarin	Lutein	Lapachol	2-Pentylfuran	Gramicidin	Enterostatin(human, mouse, rat)	ADDA 5 hydrochloride	Tetrac	Empty
d	Empty	Dibenzoylmethane	Oxaloacetic acid	Benzarone	2,5-Di-tert-butylhydroquinone	4-Ethylphenol	3-Nitropropanoic acid	Bisphenol B	Chlorprophamide	Fumaric acid	Oxfenicine	Empty
e	Empty	Indole-3-pyruvic acid	Hydroxychloroquine	Chromomycin A3	Fenamic acid	Acridine (hydrochloride)	Bemotrizinol	Semicarbazide (hydrochloride)	4-Pentenoic acid	Hydroxylamine (hydrochloride)	1-Naphthol	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