

Antifungal Compound Library (96-well)

Product Details:

Catalog Number:	CS-L048
Formulation:	A collection of 305 anti-fungal 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-L048-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Isavuconazonium (sulfate)	AN2718	NH125	Ferrostatin-1	Saponins	Fosfluconazole	VU0359595	3-(Methylthio)propionic acid	2,4,6-Tribromophenyl caproate	Antifungal agent 1	Empty
b	Empty	Rapamycin	Toyocamycin	Neticonazole	Eberconazole nitrate	Decamethoxine	Rezafungin (acetate)	ME1111	Polygodial	Alexidine (dihydrochloride)	Clotrimazole	Empty
c	Empty	SDZ285428	Quilseconazole	Tavorole	Hydroxyphenyllactic acid	T-2307	Cyprodinil	Viridicatol	Tetraconazole	Diallyl Trisulfide	PC945	Empty
d	Empty	Fenhexamid	2,4-Diacetylphloroglucinol	Fluopyram	Camalexin	Epoxiconazole	Fosmanogepix	Boscalid	Quinoxifen	Inz-5	Cyclo(L-Phe-L-Val)	Empty
e	Empty	Triadimefon	Pyrimorph	Trifloxystrobin	VT-1598	Aminothiazole	iKIX1	Kresoxim-methyl	Acetyllovastatin	Dichlorophen	Piperlongumine	Empty
f	Empty	NP213 (TFA)	Neticonazole (hydrochloride)	Dehydroacetic acid (sodium)	Isoeuletherin	Flutrimazole	Nourseothricin (sulfate)	FR179642	D75-4590	Amphotericin B methyl ester	Anidulafungin	Empty
g	Empty	Fluxapyroxad	Ascomycin	Penconazole	Carbendazim	Mefentrifluconazole	Picoxystrobin	Ticlatone	1-Dodecylimidazole	SDH-IN-1	Ravuconazole	Empty
h	Empty	Isavuconazole	Lanoconazole	(Z)-Lanoconazole	Luliconazole	FBA-IN-1	Clioquinol	Diamthazole (hydrochloride)	Rolusafine	Chitin synthase inhibitor 4	Staurosporine	Empty

Plate layout: CS-L048-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Epothilone D	Efinaconazole	Micafungin (sodium)	Camptothecin	Resveratrol	Oligomycin A	Fosravuconazole	Fosravuconazole (L-lysine ethanolate)	Epothilone B	Posaconazole	Empty
b	Empty	Idarubicin (hydrochloride)	Terbinafine hydrochloride	Terbinafine	Butenafine (Hydrochloride)	Itraconazole	(S,S)-Valifenalate	Penthiopyrad	Pneumocandin B0	Griseofulvin	Oxyclozanide	Empty
c	Empty	Oteseconazole	2-Phenylethyl isothiocyanate	Phenazine-1-carboxylic acid	Tofacitinib (citrate)	2,3-Dimethoxybenzaldehyde	S.pombe lumazine synthase-IN-1	Voriconazole	Demethoxyenecalin	2-Methoxybenzaldehyde	Chlorphenesin	Empty
d	Empty	Cerulenin	Hexaconazole	Fluconazole	Ketoconazole	(+)-Ketoconazole	(-)-Ketoconazole	Natamycin	Flucytosine	Amphotericin B	Amorolfine (hydrochloride)	Empty
e	Empty	Butoconazole (nitrate)	Bifonazole	Tioconazole	Liranaftate	Fenticonazole (Nitrate)	Dyclonine (hydrochloride)	Tolnaftate	Mycophenolic acid	Ciclopirox	Ciclopirox (olamine)	Empty
f	Empty	Econazole (nitrate)	Miconazole	Miconazole (nitrate)	Hygromycin B	Naftifine (hydrochloride)	Pentamidine (isethionate)	Zinc Pyrithione	Sertaconazole (nitrate)	Thiophanate-Methyl	Metalaxyl	Empty
g	Empty	Prochloraz	Dimethomorph	Propiconazole	Azoxystrobin	Difenoconazole	Tebuconazole	Paclitrazol	Validamycin A	Econazole	Triacetin	Empty
h	Empty	10-Undecenoic acid	Propoxur	Cloxiquine	Hexetidine	Flumethason	Triclosan	Sulbentine	Imazalil	Broxaldine	Chlormidazole (hydrochloride)	Empty

Plate layout: CS-L048-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	Climbazole	Dehydroacetic acid	Exalamide	Chlorobutanol	Oxiconazole nitrate	Piroctone olamine	Chlorquinaldol	Isoconazole (nitrate)	Sulconazole (mononitrate)	Ethyl Vanillate	Empty
b	Empty	Terconazole	Fluazinan	Fuberidazole	Isoprothiolane	Faltan	Iprodione	Thifluzamide	Famoxadone	Flusilazole	Pyrimethanil	Empty
c	Empty	Carboxin	Cymoxanil	Multifungin	Myclobutanil	Malachite Green Carbinol base	Bergenin	Solasodine	Xanthone	Benzoic acid	alpha-Mangostin	Empty
d	Empty	(+)-Magnoflorine (iodide)	(+)-Columbianetin	(+)-Columbianetin acetate	Trigonelline (chloride)	Hyperoside	(+)-Magnoflorine (chloride)	Cynaroside	Hydroxytyrosol	Purpurin	Sorbic acid	Empty
e	Empty	Potassium sorbate	Corypalmine	Amentoflavone	Pseudolaric Acid C	Pseudolaric Acid A	Carvacrol	(-)-Bornyl acetate	Isoliquiritin	Dictamine	Dihydrosanguinarine	Empty
f	Empty	Dihydrochelythrine	Xanthoxilin	Strictosamide	Squalene	Robinetin	Methyl p-coumarate	Vincetoxicoside B	Hypocrellin B	Isoschaftoside	Pyrogallol	Empty
g	Empty	Nerolidol	Pyromeconic acid	Cedrol	4',7-Dimethoxyisoflavone	Rhapontigenin	Sinigrin (hydrate)	Kakuol	Lawson	1-Monomyristin	Sakuranetin	Empty
h	Empty	Tetrahydroepiberberine	Luteone	Isodiospyrin	Cauloside A	Coniferin	Deoxylapachol	Pseudolaric acid A-O-β-D-glucopyranoside	5,7-Dihydroxy-4-methylcoumar	Isopropyl ferulate	Coniferyl alcohol	Empty

Plate layout: CS-L048-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Aloin (mixture of A&B)	Gartanin	(-)?-Maackiain	Chlorothalonil	Pyraclostrobin	trans-Nerolidol	Luteolin-7-rutinoside	6-Hydroxycoumarin	Calcimycin	Citrinin	Empty
b	Empty	Pseudolaric Acid B	Geraniol	Lapachol	7-Prenyloxycoumarin	Nerol	Lawson methyl ether	Diphenylamine (hydrochloride)	(E)-β-Farnesene	DIMBOA	4'-Hydroxy-2,4-dimethoxycha	Empty
c	Empty	Picropodophyllone	L-Triguluronic acid	L-Diguluronic acid (disodium)	Matairesinide	Colutehydroquinone	Protoneogracillin	Enfumafungin	Granilin	Temporin A	Lactoferrin (17-41) (acetate)	Empty
d	Empty	Cyclo(L-Phe-L-Pro)	Cyclo(L-Leu-L-Pro)	Aureobasidin A	Nisin Z	Stilbamidine (dihydrochloride)	Diflucortolone valerate	Saperconazole	3,5-Dimethoxybenzoic acid	Undecanoic acid	Skatole	Empty
e	Empty	4-Isopropylbenzoic acid	Eugenol acetate	4-Methylcinnamic acid	Naphthalene-2,3-Dicarboxaldehyde	5-Fluoroorotic acid	4-Chlorosalicylic acid	N-Phenylacrylamide	Flutriafol	Pyribencarb	α-Terpinene	Empty
f	Empty	Triflumizole	Chromomycin A3	3,5-Di-tert-butylphenol	Aegeline	N-Decyl-N,N-dimethyldecylamine	Oxychlororaphine	Heneicosane	Chlorobutanol (hemihydrate)	Ferron	5-Hydroxymethylfurfural	Empty
g	Empty	Phenothiazine	Potassium Gluconate	trans-Chalcone	4-Chlorocinnamic acid	o-Vanillin	Empty	Empty	Empty	Empty	Empty	Empty
h	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty