

## Glycoside Compound Library (96-well)

### Product Details:

Catalog Number:	CS-L042
Formulation:	A collection of 731 glycoside 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-L042-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Isepamicin (sulfate)	Conduritol B epoxide	Adenosine 5'-diphosphoribose (sodium)	Allopurinol riboside	Dapagliflozin	Secoisolaric esinol diglucoside	Lucerastat	AMP-PCP (disodium)	Kaempferol 3-neoheperidoside	Raddeanoside R8	Empty
b	Empty	Imperialine 3-β-D-glucoside	Officialisninin I	TLR4-IN-C34	Delphinidin 3-glucoside (chloride)	Ginsenoside F5	Micronomicin (sulfate)	Enavogliflozin	1,2,3,6-Tetragalloylglucose	D-Panose	N1-Methylpseudo-uridine	Empty
c	Empty	Guanosine 5'-diphosphate (disodium)	Ethyl glucuronide	5-Methylcytidine	N2,N2-Dimethylguan osine	1-Methylinosine	Methyl β-D-glucopyranoside	n-Octyl β-D-glucopyranoside	Clitocine	M4284	Neoamygdalin	Empty
d	Empty	Militarine	Linamarin	4-Methylumbelliferyl β-D-	Lobetyolinin	Adenosine-2'-monophosphate	IHRV-19029	6-Hydroxykaempferol 3,6-	Dactylorhin A	Ginsenoside F2	Gossypin	Empty
e	Empty	Hesperidin methylchalcone	Peonidin-3-O-galactoside (chloride)	6-?Thioinosine	Dapagliflozin impurity	N-Dodecyl-β-D-maltoside	5-Hydroxy-2'-deoxyuridine	Curdian	UGT8-IN-1	Galactinol (dihydrate)	Molnupiravir	Empty
f	Empty	Etoposide	4-Nitrophenyl β-D-galactopyranose	4-Methylumbelliferyl β-D-	Octyl glucose neopentyl glycol	Lauryl maltose neopentyl	Curcumin-β-D-glucuronide	Spinosad	Decyl maltose neopentyl glycol	Miquelianin	PFB-FDGLu	Empty
g	Empty	5-Ethynyluridine	Remogliflozin etabonate	SL 0101-1	Hesperidin	Glufosfamide	Kanamycin (sulfate)	Damulin A	Damulin B	Vancomycin (hydrochloride)	G-418 (disulfate)	Empty
h	Empty	2'-Deoxyguanosine	Framycetin (sulfate)	Azvodine	Azvodine (hydrochloride)	β-D-Glucose pentaacetate	Ammonium glycyrrhizinate	Netilmicin (sulfate)	Deslanoside	Gentamicin (sulfate)	Cytidine	Empty

### Plate layout: CS-L042-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Vidarabine	Tobramycin	Tobramycin (sulfate)	Neomycin (sulfate)	Streptomycin (sulfate)	Hygromycin B	Amikacin (hydrate)	Amikacin (disulfate)	Ouabain (Octahydrate)	Validamycin A	Empty
b	Empty	Paromomycin (sulfate)	Lanatoside C	Glucuronate (Calcium)	Bekanamycin	Sisomicin (sulfate)	Ribostamycin (sulfate)	Dihydrostreptomycin (sulfate)	Apramycin (sulfate)	Lactitol (monohydrate)	Isosorbide	Empty
c	Empty	Puromycin (dihydrochloride)	Kasugamycin (hydrochloride)	Kasugamycin (hydrochloride hydrate)	Micronomicin	Escin	Chondroitin sulfate	Orcinol glucoside	Geniposidic acid	Baohuoside I	Glycitin	Empty
d	Empty	Vitexin	Icariin	Astragaln	Daidzin	Echinacoside	Verbascoside	Isoacteoside	Cistanoside A	2'-Acetylacteoside	Forsythiaside A	Empty
e	Empty	Forsythoside B	Plantamajoside	Poliumoside	Arctiin	Albiflorin	Ginsenoside Rb1	Ginsenoside Rb2	Ginsenoside Rb3	Ginsenoside Rc	Ginsenoside Rd	Empty
f	Empty	Ginsenoside Re	Ginsenoside Rg1	Notoginsenoside Fe	Polyphyllin I	Polyphyllin II	Angoroside C	Solamargine	Solasonine	Guanosine	Neohesperidin	Empty
g	Empty	Salidroside	Gastrodin	Naringin Dihydrochalcone	(E/Z)-Polydatin	Polydatin	Dioscin	Troloxerutin	Phlorizin	Puerarin	Rutin	Empty
h	Empty	Rutin (hydrate)	Salicin	Myricitrin	Naringin	Neohesperidin dihydrochalcone	Methyl-Hesperidin	Gynostemma Extract	Diosmin	Glycyrrhizic acid	Dipotassium glycyrrhizinate	Empty

### Plate layout: CS-L042-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	Esculin	Amygdalin	Arbutin	Baicalin	Pulchinosid e A	Pulchinosid e C	Ardisiacrispin A	Kaempferol-3-O-glucorhamno	Avicularin	Attractylidose A	Empty
b	Empty	Rhodiumin	Saikosaponin A	Saikosaponin B1	Saikosaponin B2	Saikosaponin C	Saikosaponin D	Hederacoside C	Hederacoside D	alpha-Hederin	Epimedin A	Empty
c	Empty	Epimedin A1	Epimedin B	Epimedin C	Asperosaponin VI	Dipsacoside B	Ononin	Eleutheroside E	Oleuropein	Paeoniflorin	Thiocolchicoside	Empty
d	Empty	Hederasaponin B	Ciwujianoside B	Soyasaponin Ba	Soyasaponin Bb	Emodin-8-glucoside	Pectolarin	Lobetyolin	Momordin Ic	Ziyuglycoside I	(-)-Syringaresinol-4-O-β-D-	Empty
e	Empty	Scopolin	Helicid	Liquiritin	Polygalasaponin F	Harpagoside	Harpagide	Sec-O-Glucosylham audol	Wogonoside	Sinigrin	Orientin	Empty
f	Empty	2"-O-beta-L-galactopyran osylorientin	Picroside I	Picroside II	Picroside III	Daucosterol	Sesamoside	Quercitrin	Quercimeritrin	Sophoricoside	Astragaloside IV	Empty
g	Empty	Astragaloside I	Astragaloside II	Astragaloside III	Engeletin	Asiaticoside	5-O-Methylvisam mioside	Hyperoside	Pedunculoside e	Rebaudioside A	Rebaudioside C	Empty
h	Empty	Rebaudioside D	Phillyrin	Gentiopicroside	Mogroside III	11-oxo-mogroside V	Mogroside V	Rosarin	Rosavin	Rosin	Astilbin	Empty

Plate layout: CS-L042-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Loganin	Loganic acid	Ophiopogonin D	Calycosin-7-O-β-D-glucoside	2"-O-Galloylhyperin	Pentagalloyglucose	Linarin	Morrinoside	4"-O-Glucosylvitexin	Vitexin-2"-O-rhamnoside	Empty
b	Empty	Calceolarioside B	Cynaroside	Pseudoginse noside F11	Pseudoginse noside RT5	Ligustroflavone	Gypenoside XVII	Escin IA	Escin IB	Isoescin IA	Isoescin IB	Empty
c	Empty	Hydroxysafflor yellow A	Madecassoside	Apiin	Apigenin 7-glucoside	Fraxin	Deapioplatycodin D	Deacetylasperulosidic Acid	Genistin	Ginsenoside F1	Ginsenoside F3	Empty
d	Empty	Ginsenoside Rf	Ginsenoside Rg2	20(S)-Ginsenoside Rg3	Ginsenoside Rh1	Ginsenoside Rh2	Ginsenoside Ro	Siamenoside I	Notoginsenoside R1	Trifolirhizin	Mulberroside A	Empty
e	Empty	Kaempferitrin	Shanzhiside methyl ester	Cornuside	Esculentoside A	Prim-O-glucosylcimifugin	Eriocitrin	Kuromanin (chloride)	Monotropein	Narcissin	Spinosin	Empty
f	Empty	2,3,5,4'-Tetrahydroxystilbene 2-O-	Pinoresinol Diglucoside	Jujuboside A	Jujuboside B	Aucubin	Specnuezhenide	Rubusoside	Stevioside	Rhapontin	Pseudoprotodioscin	Empty
g	Empty	Crocin	Crocin II	Tenuifolin	Schaftoside	Curculigoside	Gracillin	Typhaneoside e	Diosmetin-7-O-β-D-glucopyranoside	Neoandrographolide	Neomangiferin	Empty
h	Empty	Diosgenin glucoside	Oxypaeoniflorin	Scutellarin	Rhoifolin	8-?O-Acetylharpagide	Barlerin	Isoliquiritin	Isoorientin	Isovitexin	Isorhamnetin-3-O-glucoside	Empty

Plate layout: CS-L042-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Isorhamnetin-3-O-neohesperidos	Tectoridin	Protodioscin	Narirutin	Sweroside	Swertiamarin	Timosaponin AIII	Timosaponin BII	Anemarsaponin E	Polyphyllin VI	Empty
b	Empty	Chikusetsusaponin Iva	Raddeanin A	Catalpol	Lithospermoside	Syringin	Nodakenin	Pulsatilla saponin D	Methyl protodioscin	Macranthoidin B	Sagittatoside A	Empty
c	Empty	IKarisoside A	Isoastragaloside I	Isoastragaloside II	Tubeimoside I	Ginsenoside C-K	Ginsenoside Rk3	Ginsenoside Rg6	Ginsenoside Rg5	Notoginsenoside R2	Notoginsenoside Ft1	Empty
d	Empty	Rehmannioside D	Isomaltotriose	Ajugol	Melittoside	Vincosamide	Torachryson-8-O-β-D-glucoside	Strictosamide	Smyrindioloside	Robinin	Clinodoside A	Empty
e	Empty	(20R)-Ginsenoside Rg3	Periplocin	Asperuloside	Androsin	(20R)-Ginsenoside Rh1	20(R)-Ginsenoside Rh2	Sodium aescinate	Platycodin D	(E)-3',6-Disinapoylsucrose	Vaccarin	Empty
f	Empty	Tiliroside	Oroxin B	Gypsogenin-3-O-glucuronide	Afzelin	Complanatuside	Isoquercetin	Vincetoxicoside B	Apigenin-7-glucuronide	Isoschaftoside e	Attractylidose (potassium salt)	Empty
g	Empty	Luteolin 7-O-glucuronide	Plantagoside	Liquiritin apioside	Picfeltaarraenin IA	Nicotiflorin	Gardenoside	Carboxyattractyliside (tripotassium)	Methyl deacetylasperulosidate	Tracheloside	Ecliptasaponin A	Empty
h	Empty	Prunin	Alpha-Solamarine	Edpetiline	Icariside I	Homoplantaginin	Syringaresinolidiglycoside	Gaultherin	Quercetin-3-O-β-D-glucose-7-O-	Podophyllotoxin glucoside	3'-Methoxyperuarin	Empty

Plate layout: CS-L042-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Gypenoside XLIX	Luteolin 5-O-glucoside	Verbenalin	Hastatoside	Oroxin A	Parishin	20(R)-Ginsenoside Rg2	Kaempferol 3-O-sophoroside	Didymin	Vicine	Empty
b	Empty	Genipin 1-β-D-gentiobioside	Cimigenoside	Onjisaponin B	6'-O-beta-D-Glucosylgentiopicoside	Macranthoidin A	Araloside A	Neoisoliquiritin	Neoliquiritin	Parishin B	Parishin C	Empty
c	Empty	Parishin E	Mirificin	Puerarin 6"-O-Xyloside	Buddlejasaponin IVb	Apigenin-7-O-(2G-rhamnosyl)ge	Paeonolide	6"-Feruloylspinopsin	Mudanpioside C	Vicenin 2	Tomatine	Empty
d	Empty	Sibiricoside A5	Pinoresinol 4-O-β-D-glucopyranoside	Polygalasaponin V	Sibiricaxanthone B	Forsythoside E	Saikosaponin F	Episyngaresinol 4'-O-β-D-glucopyranoside	Baimaside	Leucoside	Swertianolin	Empty
e	Empty	Pseudoginsenoside RT1	Esculentoside H	Picfeltarraenin IB	Jionoside B1	Piceatanol 3'-O-glucoside	Hosenkoside F	Hosenkoside K	Hosenkoside M	Hosenkoside A	Hosenkoside B	Empty
f	Empty	Hosenkoside C	Poncirin	Ipecoside	Skimmin	Zingiberen Newsaponin	Deltonin	2"-O-Rhamnosylcariside II	Kinsenoside	6"-O-Apiosyl-5-O-Methylvisam	Khasianine	Empty
g	Empty	Proscillaridin A	Chrysin-7-O-glucuronide	Polyphyllin H	Formosanin C	Emodin-1-O-β-D-glucopyranoside	Chrysophanol 8-O-glucoside	Rehmannioside C	7,2'-Dihydroxy-3',4'-	Sinigrin (hydrate)	Rhodosin	Empty
h	Empty	Clerodendrin	Paederoside	Tribuloside	Amarogentin	Aloe-emodin-8-O-β-D-glucopyranoside	Convallatoxin	Mogroside IV-E	Methylinsollin 3-O-glucoside	Oroxilin A-7-O-glucuronide	Desoxyrhaponticin	Empty

Plate layout: CS-L042-7

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Apigenin 7-O-malonylglucoside	Isoliquiritin apioside	Glomeratose A	Ginsenoside Ra1	Ginsenoside Rk1	Agnoside	Carboxyatractylsides (dipotassium)	Camelliaside A	Notoginsenoside Fa	Notoginsenoside Fc	Empty
b	Empty	Gymnemic acid I	Tubeimoside III	Steviolbioside	Tilianin	Rosamultin	Tenuifoliside C	Isoforsythiaside	Camelliaside B	Liguitigenin-7-O-D-apiosyl-4'-O-	Illexsaponin A	Empty
c	Empty	8-Epideoxyloganic acid	Acanthoside B	α-Arbutin	Secoxyloganin	Iridin	Soyasaponin Ab	Grosvenorine	Ombuoside	Kaempferol-7-O-rhamnoside	Isorhoifolin	Empty
d	Empty	14-Hydroxy sprengerinin C	Oxyresveratrol 2-O-β-D-glucopyranoside	3-O-Beta-D-Glucopyranosylplatycodige	Cauloside A	Paris saponin VII	Coniferin	Eriodictyol-7-O-glucoside	Digitonin	Isoaстилbin	Iriflophenone 3-C-glucoside	Empty
e	Empty	Maohuoside A	Glucoraphanin	6"-O-Acetylglycitin	Thonningianin A	Vitexin 4'-glucoside	Platycodin D2	Pseudolaric acid A-O-β-D-glucopyranoside	Quercetin 3-gentiobioside	Vicenin 3	Shanziside	Empty
f	Empty	Astringin	Luteolin-3-O-beta-D-glucuronide	Trilobatin	Styraxilignolide F	Picrocrocin	Neoeriocitrin	Neodiosmin	Orcinogentiobioside	Acanthopanaxoside B	Lonicerin	Empty
g	Empty	Cyanidin-3-O-galactoside (chloride)	Quercetagitrin	Rubrofusarin gentiobioside	Aurantio-obtusin β-D-glucoside	Pennogenin 3-O-beta-chacotrioside	Toringin	Anemarrhena saponin I	Isoastragaloside IV	11(α)-Methoxysaikosaponin F	Saikosaponin B4	Empty
h	Empty	Lucyoside B	Bacopaside I	Panasenoside	Tenuifoliside B	Protogracillin	Nortracheloside	Methyl protogracillin	Isosakuranin	Baicalin methyl ester	Taxifolin 7-O-rhamnoside	Empty

Plate layout: CS-L042-8

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Onjisaponin Z	Nepitrin	Illexoside D	Forsythoside I	Galloypaeoniflorin	Asiaticoside B	Saponin C, from Liriope muscari	Plantainoside D	Bacoside A3	Depressine	Empty
b	Empty	Vitexin-4"-O-glucoside	Terrestrosin D	Lotaustralin	Saponarin	Pinocebrin 7-O-[3"-O-galloyl-4",6"-	Physcion 8-O-β-D-glucopyranoside	Isovitexin 2"-O-arabinoside	Neosmitilbin	Neoisoaстилbin	Kaempferol-3-O-(2"-O-β-D-glucopyl)-	Empty
c	Empty	Meloside A	Liriopesides B	Bacopaside X	Bacopasaponin C	Bacopaside II	Clemastanin B	Darutoside	Raspberry ketone glucoside	Specneuzhenide	Tenuifoliside A	Empty
d	Empty	Rhein 8-Glucoside	Veratrosine	Asperulosidic Acid	Isomucronulatol 7-O-glucoside	Cauloside F	Astragaloside VI	3'-Methoxyapiin	α-Solanine	Pinocebrin-7-O-β-D-glucopyranoside	Norswertianolin	Empty
e	Empty	Luteolin-7-rutinoside	Vidarabine (monohydrate)	Glucovanillin	Polygalaxanthone XI	Diammonium Glycyrrhizinat	Timosaponin B III	Rebaudioside B	Mogroside IIe	Isomogroside V	Iristectorin B	Empty
f	Empty	Iristectorin A	2-O-α-D-Glucopyranosyl-L-ascorbic	Rebaudioside M	Calendulose E	Glycyrrhetic acid 3-O-β-D-glucuronide	Mogroside IIA1	GL3	Ligustrosidic acid	Oleuropeinic acid	Cauloside D	Empty
g	Empty	DiosMetin 7-O-β-D-Glucuronide	Gypenoside XIII	Tarasaponin VI	Licoricesaponin H2	Mogroside II-?A	Cauloside C	11-Oxomogroside III E	Zingibroside R1	Mogroside III-E	(R,R)-Secoisolaricresinol	Empty
h	Empty	Pseudolaric acid B β-D-glucoside	Prosapogenin A	Mogroside IV-A	Mogroside IV	Hederacolchiside A1	2-O-β-D-Glucopyranosyl-L-ascorbic	Choerospondin	Quercetin 3-O-β-D-(6"-p-coumaroyl)glu	Ascr#2	Ascr#5	Empty

Plate layout: CS-L042-9

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Licoricesaponin G2	Liquiritigenin-7-O-β-D-glucopyranoside	Licraside	Dulcoside A	Paederosidic acid	Clitorin	Eclalbasaponin I	Quercetin 3-O-(6"-galloyl)-β-D-	Celosin I	Macrozamin	Empty
b	Empty	Magnolioside	11-Oxomogroside IIa	Lactobionic acid	Helicin	Lactitol	Kaempferol 3-O-β-D-glucuronide	Daphnin	Luteolin 7-digluconide	Hibifolin	Isomalt	Empty
c	Empty	Phaseoloidin	Entadamide-A-β-D-glucopyranoside	4,6-O-Ethylidene-α-D-glucose	Neamine	Psoralenoside	Isopsoralenoside	Arjunetin	Momordin IIc	Oleanolic acid-3-O-glucosyl(1-	Regaloside C	Empty
d	Empty	Cassiaside C	Lactiflorin	Oleanolic acid 28-O-β-D-glucopyranoside	Tubuloside B	Paeoniflorin sulfite	Prunetrin	Curculigoside B	Prosaikogenin G	Prosaikogenin D	Flavanomarein	Empty
e	Empty	Marein	Taxifolin 7-O-β-D-glucoside	Regaloside B	Glucosylsphingosine	Petunidin-3-O-glucoside (chloride)	Cassiaside	11-Deoxymogroside V	Complanatocide B	Crenulatin	Regaloside A	Empty
f	Empty	Quercetin 3-O-neohesperido	Matairesinocide	Glychionide A	Echinocystic acid 28-O-β-D-glucoside	Protoneogracinin	Emodin 6-O-β-D-glucoside	Rutarensin	Regaloside H	Nigaichigoside F1	Shancigusin I	Empty
g	Empty	Brassicin	Ardisiacrispin B	Gypenoside LI	Sibiricoside A1	Gypenoside L	Moringin	8-Epiloganic acid	Neriifolin	Enfumafungin	Cichoriin	Empty
h	Empty	Picein	Cimicifugoside H-1	Amaroswerin	Platyconic acid A	Quercetin 3-O-(6"-O-malonyl)-β-D-	Capsaicin β-D-glucopyranoside	β-D-glucopyranosyl-α-L-	L-Uridine	2-Chloroadenosine	Xanthosine 5'-monophosph	Empty

Plate layout: CS-L042-10

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Guanosine-5'-triphosphate (disodium)	5'-Guanylic acid (disodium)	Phenyl β-D-glucopyranoside	Rutin (trihydrate)	Hexadecyl β-D-maltoside	4-Nitrophenyl β-D-glucuronide	Methyl α-D-mannopyranoside	Callistephin (chloride)	Lavandoside	3'-O-Methylguanosine	Empty
b	Empty	Nicotinic acid riboside	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