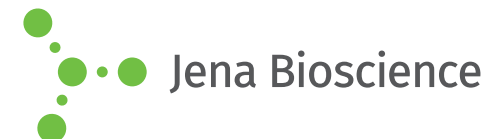




JBScreen Plus Additives

Cat.-No.: CS-504

SCREEN FORMULATION



No.	Additive	Type	CAS Number
G1	2.00 M 6-Aminohexanoic acid	Linker Molecule	60-32-2
G2	2.00 M Ethanolamine	Linker Molecule	141-43-5
G3	2.00 M 1,6-Diaminohexane	Linker Molecule	124-09-4
G4	2.00 M 1,8-Diaminooctane	Linker Molecule	373-44-4
G5	1.00 M 1,2,3-hexanetriol	Polyalcohol	25323-24-4
G6	100 mM Spermidine trihydrochloride	Polyamine	334-50-9
G7	500 mM Polypropylene glycol 400	Organic Hydrophilic Polymer	25322-69-4
G8	1.00 M Polyethylene glycol 200	Organic Hydrophilic Polymer	25322-68-3
G9	500 mM Polyethylene glycol 600	Organic Hydrophilic Polymer	25322-68-3
G10	10.00 % w/v Dextran sulfate sodium salt	Organic Hydrophilic Polymer	9011-18-1
G11	1.00 % w/v Polyvinyl alcohol Type II	Organic Hydrophilic Polymer	9002-89-5
G12	5.00 % w/v Polyvinylpyrrolidone K15	Organic Hydrophilic Polymer	9003-39-8
H1	1.00 M D-(-)-Fructose	Carbohydrate	57-48-7
H2	1.00 M D-(+)-Glucose	Carbohydrate	14431-43-7
H3	1.00 M D-(+)-Mannose	Carbohydrate	3458-28-4
H4	500 mM Lactose	Carbohydrate	63-42-3
H5	1.00 M D-(+)-Sucrose	Carbohydrate	57-50-1
H6	1.00 M D-(+)-Trehalose	Carbohydrate	6138-23-4
H7	100 mM Tris(2-carboxyethyl)phosphine hydrochloride	Reducing Agent	51805-45-9
H8	10.00 mM L-Glutathione reduced, L-Glutathione oxidized	Reducing Agent	70-18-8, 27025-41-8
H9	100 mM Ethylenediaminetetraacetic acid disodium salt	Chelator	6381-92-6
H10	100 mM Adenosine-5'-triphosphate disodium salt	Co-Factor	987-65-5
H11	1.00 M Benzamidine hydrochloride	Amphiphilic Molecule	206752-36-5
H12	300 mM Glycyl-glycyl-glycine	Amphiphilic Molecule	556-33-2

