

JBScreen Classic 5

PEG 8000 to 20000 based

Cat.-No.: CS-105L

Each **JBScreen Classic** kit contains 24 unique, sterile filtered reagents, supplied in 10 ml volumes.

Storage: 4 °C

Number	Precipitant 1	Precipitant 2	Buffer	pH	Additive 1	Additive 2
A 1	12 % w/v PEG 8000	5 % w/v Glycerol	None		100 mM Potassium Chloride	None
A 2	12 % w/v PEG 8000	10 % w/v Glycerol	None		500 mM Potassium Chloride	None
A 3	15 % w/v PEG 8000	None	None		200 mM Ammonium Sulfate	None
A 4	15 % w/v PEG 8000	500 mM Lithium Sulfate	None		None	None
A 5	15 % w/v PEG 8000	None	100 mM MES Sodium Salt	6.5	200 mM Sodium Acetate	None
A 6	15 % w/v PEG 8000	None	None		50 mM Ammonium Sulfate	100 mM Sodium Citrate
B 1	18 % w/v PEG 8000	None	100 mM HEPES Sodium Salt	7.5	200 mM Calcium Acetate	None
B 2	18 % w/v PEG 8000	2 % w/v 2-Propanol	100 mM HEPES Sodium Salt	7.5	100 mM Sodium Acetate	None
B 3	18 % w/v PEG 8000	None	100 mM Tris-HCl	8.5	200 mM Lithium Sulfate	None
B 4	20 % w/v PEG 8000	None	100 mM HEPES Sodium Salt	7.5	None	None
B 5	20 % w/v PEG 8000	None	100 mM MES Sodium Salt	6.5	200 mM Magnesium Acetate	None
B 6	20 % w/v PEG 8000	None	100 mM CHES	9.5	None	None
C 1	22 % w/v PEG 8000	None	100 mM MES Sodium Salt	6.5	200 mM Ammonium Sulfate	None
C 2	25 % w/v PEG 8000	None	None		200 mM Lithium Chloride	None
C 3	30 % w/v PEG 8000	None	None		200 mM Ammonium Sulfate	None
C 4	8 % w/v PEG 10000	None	100 mM Sodium Acetate	4.6	None	None
C 5	14 % w/v PEG 10000	None	100 mM Imidazole-HCl	8.0	None	None
C 6	16 % w/v PEG 10000	None	100 mM Tris-HCl	8.5	None	None
D 1	18 % w/v PEG 10000	20 % w/v Glycerol	100 mM Tris-HCl	8.5	100 mM Sodium Chloride	None
D 2	20 % w/v PEG 10000	None	100 mM HEPES Sodium Salt	7.5	None	None
D 3	30 % w/v PEG 10000	None	100 mM Tris-HCl	8.5	None	None
D 4	10 % w/v PEG 20000	None	100 mM MES Sodium Salt	6.5	None	None
D 5	17 % w/v PEG 20000	None	100 mM Tris-HCl	8.5	100 mM Magnesium Chloride	None
D 6	20 % w/v PEG 20000	None	None		None	None