

JBScreen Classic 3

PEG 4000 plus based

Cat.-No.: CS-103L

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	8 % w/v PEG 4000	800 mM Lithium Chloride	100 mM Tris-HCl	8.5	None	None
A 2	10 % w/v PEG 4000	20 % w/v 2-Propanol	None		None	None
A 3	10 % w/v PEG 4000	10 % w/v 2-Propanol	100 mM Sodium Citrate	5.6	None	None
A 4	10 % w/v PEG 4000	5 % w/v 2-Propanol	100 mM HEPES Sodium Salt	7.5	None	None
A 5	10 % w/v PEG 4000	20 % w/v 2-Propanol	100 mM HEPES Sodium Salt	7.5	None	None
A 6	12 % w/v PEG 4000	None	100 mM Sodium Acetate	4.6	200 mM Ammonium Sulfate	None
B 1	15 % w/v PEG 4000	None	None		200 mM Ammonium Sulfate	None
B 2	15 % w/v PEG 4000	None	100 mM Sodium Citrate	5.6	200 mM Ammonium Sulfate	None
B 3	16 % w/v PEG 4000	10 % w/v 2-Propanol	100 mM HEPES Sodium Salt	7.5	200 mM Ammonium Sulfate	None
B 4	20 % w/v PEG 4000	None	None		200 mM Ammonium Sulfate	None
B 5	20 % w/v PEG 4000	10 % w/v Glycerol	None		200 mM Magnesium Sulfate	None
B 6	20 % w/v PEG 4000	5 % w/v 2-Propanol	None		100 mM Sodium Citrate	None
C 1	20 % w/v PEG 4000	20 % w/v 2-Propanol	None		100 mM Sodium Citrate	None
C 2	20 % w/v PEG 4000	None	100 mM MES Sodium Salt	6.5	600 mM Sodium Chloride	None
C 3	20 % w/v PEG 4000	10 % w/v 2-Propanol	100 mM HEPES Sodium Salt	7.5	None	None
C 4	22 % w/v PEG 4000	None	None		200 mM Ammonium Sulfate	100 mM Sodium Acetate
C 5	25 % w/v PEG 4000	None	100 mM Sodium Acetate	4.6	200 mM Ammonium Sulfate	None
C 6	25 % w/v PEG 4000	None	100 mM Sodium Citrate	5.6	200 mM Ammonium Sulfate	None
D 1	25 % w/v PEG 4000	200 mM Lithium Sulfate	100 mM HEPES Sodium Salt	7.5	100 mM Sodium Acetate	None
D 2	25 % w/v PEG 4000	8 % w/v 2-Propanol	None		100 mM Sodium Acetate	None
D 3	30 % w/v PEG 4000	None	None		200 mM Ammonium Sulfate	None
D 4	30 % w/v PEG 4000	None	100 mM Sodium Acetate	4.6	200 mM Ammonium Sulfate	None
D 5	30 % w/v PEG 4000	None	100 mM Sodium Citrate	5.6	100 mM Ammonium Sulfate	None
D 6	32 % w/v PEG 4000	None	100 mM Tris-HCl	8.5	800 mM Lithium Chloride	None