

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

Storage: 4°C

Number	Precipitant 1	Precipitant 2	Buffer	pH	Additive
A 1	12% w/v PEG 2000 MME	None	50 mM Tris-HCl	7.5	500 mM Sodium Chloride
A 2	10% w/v PEG 3350	None	50 mM Sodium Citrate	5.6	150 mM Sodium Chloride
A 3	2% w/v PEG 4000	None	50 mM Tris-HCl	7.5	None
A 4	5% w/v PEG 4000	None	None		None
A 5	5% w/v PEG 4000	None	None		100 mM Potassium Chloride
A 6	5% w/v PEG 4000	10% w/v Glycerol	50 mM MES Sodium Salt	6.5	100 mM Sodium Chloride
B 1	5% w/v PEG 4000	None	50 mM Sodium Phosphate	6.7	None
B 2	10% w/v PEG 4000	None	50 mM Tris-HCl	8.5	500 mM Sodium Chloride
B 3	12% w/v PEG 4000	None	100 mM ADA	6.5	100 mM Lithium Sulfate
B 4	12% w/v PEG 4000	None	50 mM Sodium Phosphate	6.8	None
B 5	12% w/v PEG 4000	20% w/v Glycerol	50 mM MOPS	7.0	500 mM Potassium Chloride
B 6	15% w/v PEG 4000	None	10 mM Tris-HCl	7.5	100 mM Lithium Chloride
C 1	20% w/v PEG 4000	None	100 mM Bis-Tris	7.0	500 mM Sodium Chloride
C 2	20% w/v PEG 4000	None	100 mM Sodium Phosphate	7.0	500 mM Sodium Chloride
C 3	20% w/v PEG 4000	150 mM Zinc Acetate	50 mM Tris-HCl	7.5	50 mM Zinc Chloride
C 4	22% w/v PEG 4000	None	50 mM Tricine	8.0	None
C 5	22% w/v PEG 4000	None	50 mM Tris-HCl	8.5	500 mM Sodium Chloride
C 6	30% w/v PEG 4000	None	None		None
D 1	10% w/v PEG 5000 MME	None	100 mM Sodium Citrate	5.6	100 mM Magnesium Acetate
D 2	5% w/v PEG 6000	None	None		100 mM Magnesium Sulfate
D 3	10% w/v PEG 6000	150 mM Zinc Acetate	50 mM Tris-HCl	7.5	50 mM Zinc Chloride
D 4	15% w/v PEG 6000	None	50 mM Sodium Succinate	6.5	None
D 5	12% w/v PEG 8000	10% w/v MPD	None		25 mM Potassium dihydrogen Phosphate
D 6	8% w/v PEG 10000	None	100 mM Sodium Citrate	5.6	100 mM Magnesium Acetate