

## JBScreen Nuc-Pro 4

Cat.-No: CS-184

No	Precipitant 1	Precipitant 2	Buffer	pH	Additive 1	Additive 2
<b>A1</b>	10 % w/v 1.6 Hexandiol	None	50 mM MES Sodium Salt	6.5	20 mM Magnesium Chloride	None
<b>A2</b>	20 % w/v 1.6 Hexandiol	None	50 mM HEPES Sodium Salt	7.0	50 mM Ammonium Chloride	10 mM Magnesium Chloride
<b>A3</b>	35 % w/v 1.6 Hexandiol	None	50 mM Tris-HCl	8.5	75 mM Magnesium Sulfate	None
<b>A4</b>	10 % v/v MPD	None	50 mM Tris-HCl	7.5	50 mM Ammonium Acetate	None
<b>A5</b>	10 % v/v MPD	None	50 mM HEPES Sodium Salt	7.0	80 mM Potassium Chloride	10 mM Magnesium Sulfate
<b>A6</b>	15 % v/v MPD	None	50 mM ADA	6.5	100 mM Sodium Acetate	None
<b>B1</b>	15 % v/v MPD	None	50 mM Sodium Succinate	5.5	10 mM Magnesium Acetate	None
<b>B2</b>	18 % v/v MPD	None	20 mM MES Sodium Salt	5.8	10 mM Magnesium Chloride	None
<b>B3</b>	23 % v/v MPD	None	50 mM MES Sodium Salt	6.0	100 mM Sodium Chloride	None
<b>B4</b>	26 % v/v MPD	None	50 mM PIPES	7.0	65 mM Magnesium Chloride	1 mM Cobalt (III) Hexamine
<b>B5</b>	27 % v/v MPD	None	20 mM MES Sodium Salt	5.8	400 mM Sodium Chloride	120 mM Calcium Chloride
<b>B6</b>	35 % v/v MPD	None	20 mM Bis-Tris	6.0	50 mM Sodium Chloride	10 mM Calcium Chloride
<b>C1</b>	50 % v/v MPD	None	100 mM Sodium Citrate	5.6	10 mM Magnesium Chloride	None
<b>C2</b>	5 % v/v 2-Propanol	None	50 mM Tris-HCl	7.5	10 mM Magnesium Chloride	None
<b>C3</b>	5 % v/v 2-Propanol	None	50 mM MES Sodium Salt	6.5	100 mM Calcium Acetate	None
<b>C4</b>	9 % v/v 2-Propanol	None	50 mM Imidazole	7.2	15 mM Magnesium Acetate	15 mM Magnesium Chloride
<b>C5</b>	10 % v/v 2-Propanol	None	50 mM MES Sodium Salt	6.5	80 mM Ammonium Acetate	None
<b>C6</b>	10 % v/v 2-Propanol	None	50 mM Sodium Succinate	5.5	2 mM Cobalt (II) Chloride	None
<b>D1</b>	13 % v/v 2-Propanol	None	50 mM MOPS	7.0	200 mM Potassium Chloride	6 mM Cobalt (III) Hexamine
<b>D2</b>	15 % v/v 2-Propanol	None	50 mM MES Sodium Salt	6.0	20 mM Magnesium Chloride	None
<b>D3</b>	10 % v/v 1.4-Dioxane	None	50 mM HEPES Sodium Salt	7.5	None	None
<b>D4</b>	10 % v/v Ethanol	None	50 mM MES Sodium Salt	6.5	20 mM Magnesium Chloride	1 mM Cobalt (II) Chloride
<b>D5</b>	20 % v/v Ethylen Glycol	5 % w/v PEG 3350	None		20 mM Magnesium Chloride	None
<b>D6</b>	15 % v/v Glycerol	None	100 mM Sodium Acetate	4.6	200 mM Sodium Chloride	None