JBScreen PACT++ 3

Cat.-No.: CS-163

SCREEN FORMULATION

Jena Bioscience

No.	Precipitant	Buffer	Additive
A1	20 % w/v Polyethylene glycol 3,350	none	200 mM Sodium fluoride
A2	20 % w/v Polyethylene glycol 3,350	none	200 mM Sodium bromide
A3	20 % w/v Polyethylene glycol 3,350	none	200 mM Sodium iodide
A4	20 % w/v Polyethylene glycol 3,350	none	200 mM Potassium thiocyanate
A5	20 % w/v Polyethylene glycol 3,350	none	200 mM Sodium nitrate
A6	20 % w/v Polyethylene glycol 3,350	none	200 mM Sodium formate
B1	20 % w/v Polyethylene glycol 3,350	none	200 mM Sodium acetate
B2	20 % w/v Polyethylene glycol 3,350	none	200 mM Sodium sulfate
B3	20 % w/v Polyethylene glycol 3,350	none	200 mM Potassium Sodium tartrate
B4	20 % w/v Polyethylene glycol 3,350	none	200 mM Sodium Potassium phosphate
B5	20 % w/v Polyethylene glycol 3,350	none	200 mM tri-Sodium citrate
B6	20 % w/v Polyethylene glycol 3,350	none	200 mM di-Sodium malonate
C1	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM Sodium fluoride
C2	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM Sodium bromide
C3	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM Sodium iodide
C4	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM Potassium thiocyanate
C5	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM Sodium nitrate
C6	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM Sodium formate
D1	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM Sodium acetate
D2	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM Sodium sulfate
D3	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM Potassium Sodium tartrate
D4	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM Sodium Potassium phosphate
D5	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM tri-Sodium citrate
D6	20 % w/v Polyethylene glycol 3,350	100 mM BIS-TRIS propane; pH 6.5	200 mM di-Sodium malonate

*pH values indicated are those of the 1.0 M buffer stock solution prior to dilution with other components