

Tube Number	Salt	Tube Number	Buffer †	Tube Number	Precipitant	Tube Number	Glycerol anhydrous
1.	0.02 M Calcium Chloride dihydrate	1.	0.1 M Sodium Acetate trihydrate pH 4.6	1.	30% v/v 2-Methyl-2,4-pentanediol	1.	None
2.	None	2.	None	2.	0.26 M Potassium Sodium Tartrate tetrahydrate	2.	35% v/v
3.	None	3.	None	3.	0.26 M Ammonium dihydrogen Phosphate	3.	35% v/v
4.	None	4.	0.075 M Tris Hydrochloride pH 8.5	4.	1.5 M Ammonium Sulfate	4.	25% v/v
5.	0.2 M tri-Sodium Citrate dihydrate	5.	0.1 M HEPES - Na pH 7.5	5.	30% v/v 2-Methyl-2,4-pentanediol	5.	None
6.	0.16 M Magnesium Chloride hexahydrate	6.	0.08 M Tris Hydrochloride pH 8.5	6.	24% w/v Polyethylene Glycol 4000	6.	20% v/v
7.	None	7.	0.07 M Sodium Cacodylate pH 6.5	7.	0.98 M Sodium Acetate trihydrate	7.	30% v/v
8.	0.14 M tri-Sodium Citrate dihydrate	8.	0.07 M Sodium Cacodylate pH 6.5	8.	21% v/v iso-Propanol	8.	30% v/v
9.	0.17 M Ammonium Acetate	9.	0.085 M tri-Sodium Citrate dihydrate pH 5.6	9.	25.5% w/v Polyethylene Glycol 4000	9.	15% v/v
10.	0.17 M Ammonium Acetate	10.	0.085 M Sodium Acetate trihydrate pH 4.6	10.	25.5% w/v Polyethylene Glycol 4000	10.	15% v/v
11.	None	11.	0.07 M tri-Sodium Citrate dihydrate pH 5.6	11.	0.7 M Ammonium dihydrogen Phosphate	11.	30% v/v
12.	0.18 M Magnesium Chloride hexahydrate	12.	0.09 M HEPES - Na pH 7.5	12.	27% v/v iso-Propanol	12.	10% v/v
13.	0.2 M tri-Sodium Citrate dihydrate	13.	0.1 M Tris Hydrochloride pH 8.5	13.	30% v/v Polyethylene Glycol 400	13.	None
14.	0.19 M Calcium Chloride dihydrate	14.	0.095 M HEPES - Na pH 7.5	14.	26.6% v/v Polyethylene Glycol 400	14.	5% v/v
15.	0.17 M Ammonium Sulfate	15.	0.085 M Sodium Cacodylate pH 6.5	15.	25.5% w/v Polyethylene Glycol 8000	15.	15% v/v
16.	None	16.	0.075 M HEPES - Na pH 7.5	16.	1.125 M Lithium Sulfate monohydrate	16.	25% v/v
17.	0.17 M Lithium Sulfate monohydrate	17.	0.085 M Tris Hydrochloride pH 8.5	17.	25.5% Polyethylene Glycol 4000	17.	15% v/v
18.	0.16 M Magnesium Acetate tetrahydrate	18.	0.08 M Sodium Cacodylate pH 6.5	18.	16% Polyethylene Glycol 8000	18.	20% v/v
19.	0.16 M Ammonium Acetate	19.	0.08 M Tris Hydrochloride pH 8.5	19.	24% v/v iso-Propanol	19.	20% v/v
20.	0.16 M Ammonium Sulfate	20.	0.08 M Sodium Acetate trihydrate pH 4.6	20.	20% w/v Polyethylene Glycol 4000	20.	20% v/v
21.	0.2 M Magnesium Acetate tetrahydrate	21.	0.1 M Sodium Cacodylate pH 6.5	21.	30% v/v 2-Methyl-2,4-pentanediol	21.	None
22.	0.17 M Sodium Acetate trihydrate	22.	0.085 M Tris Hydrochloride pH 8.5	22.	25.5% w/v Polyethylene Glycol 4000	22.	15% v/v
23.	0.2 M Magnesium Chloride hexahydrate	23.	0.1 M HEPES - Na pH 7.5	23.	30% v/v Polyethylene Glycol 400	23.	None
24.	0.14 M Calcium Chloride dihydrate	24.	0.07 M Sodium Acetate trihydrate pH 4.6	24.	14% v/v iso-Propanol	24.	30% v/v
25.	None	25.	0.07 M Imidazole pH 6.5	25.	0.7 M Sodium Acetate trihydrate	25.	30% v/v
26.	0.2 M Ammonium Acetate	26.	0.1 M tri-Sodium Citrate dihydrate pH 5.6	26.	30% v/v 2-Methyl-2,4-pentanediol	26.	None
27.	0.14 M tri-Sodium Citrate dihydrate	27.	0.07 M HEPES - Na pH 7.5	27.	14% v/v iso-Propanol	27.	30% v/v
28.	0.17 M Sodium Acetate trihydrate	28.	0.085 M Sodium Cacodylate pH 6.5	28.	25.5% w/v Polyethylene Glycol 8000	28.	15% v/v
29.	None	29.	0.065 M HEPES - Na pH 7.5	29.	0.52 M Potassium Sodium Tartrate tetrahydrate	29.	35% v/v
30.	0.17 M Ammonium Sulfate	30.	None	30.	25.5% w/v Polyethylene Glycol 8000	30.	15% v/v
31.	0.17 M Ammonium Sulfate	31.	None	31.	25.5% w/v Polyethylene Glycol 4000	31.	15% v/v
32.	None	32.	None	32.	1.5 M Ammonium Sulfate	32.	25% v/v
33.	None	33.	None	33.	3.6 M Sodium Formate	33.	10% v/v
34.	None	34.	0.07 M Sodium Acetate trihydrate pH 4.6	34.	1.4 M Sodium Formate	34.	30% v/v
35.	None	35.	0.075 M HEPES - Na pH 7.5	35.	0.6 M Sodium dihydrogen phosphate 0.6 M Potassium dihydrogen phosphate	35.	25% v/v
36.	None	36.	0.065 M Tris Hydrochloride pH 8.5	36.	5.2% w/v Polyethylene Glycol 8000	36.	35% v/v
37.	None	37.	0.07 M Sodium Acetate trihydrate pH 4.6	37.	5.6% w/v Polyethylene Glycol 4000	37.	30% v/v
38.	None	38.	0.09 M HEPES - Na pH 7.5	38.	1.26 M tri-Sodium Citrate dihydrate	38.	10% v/v
39.	None	39.	0.085 M HEPES - Na pH 7.5	39.	1.7% v/v Polyethylene Glycol 400, 1.7 M Ammonium Sulfate	39.	15% v/v
40.	None	40.	0.095 M tri-Sodium Citrate dihydrate pH 5.6	40.	19% v/v iso-Propanol, 19% w/v Polyethylene Glycol 4000	40.	5% v/v
41.	None	41.	0.085 M HEPES - Na pH 7.5	41.	8.5% v/v iso-Propanol, 17% w/v Polyethylene Glycol 4000	41.	15% v/v
42.	0.04 M Potassium dihydrogen Phosphate	42.	None	42.	16% w/v Polyethylene Glycol 8000	42.	20% v/v
43.	None	43.	None	43.	24% w/v Polyethylene Glycol 1500	43.	20% v/v
44.	None	44.	None	44.	0.1 M Magnesium Formate	44.	50% v/v
45.	0.16 M Zinc Acetate dihydrate	45.	0.08 M Sodium Cacodylate pH 6.5	45.	14.4% w/v Polyethylene Glycol 8000	45.	20% v/v
46.	0.16 M Calcium Acetate hydrate	46.	0.08 M Sodium Cacodylate pH 6.5	46.	14.4% w/v Polyethylene Glycol 8000	46.	20% v/v
47.	None	47.	0.08 M Sodium Acetate trihydrate pH 4.6	47.	1.6 M Ammonium Sulfate	47.	20% v/v
48.	None	48.	0.08 M Tris Hydrochloride pH 8.5	48.	1.6 M Ammonium dihydrogen Phosphate	48.	20% v/v
49.	0.8 M Lithium Sulfate monohydrate	49.	None	49.	1.6% w/v Polyethylene Glycol 8000	49.	20% v/v
50.	0.4 M Lithium Sulfate monohydrate	50.	None	50.	12% w/v Polyethylene Glycol 8000	50.	20% v/v

† Buffer pH is that of a 1.0 M stock prior to dilution with other reagent components. pH with HCl or NaOH.

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