

Condition #	Well	Salt	Buffer	Precipitant
1	A1		0.1 M HEPES: NaOH, pH 7.5	20 % (w/v) PEG 8000
2	A2		0.1 M CHES: NaOH, pH 9.5	30 % (w/v) PEG 3000
3	A3	0.2 M Sodium Chloride	0.1 M Na <sub>2</sub> HPO <sub>4</sub> /KH <sub>2</sub> PO <sub>4</sub> , pH 6.2	10 % (w/v) PEG 8000
4	A4	0.2 M Magnesium Chloride	0.1 M Tris: HCl, pH 7	2.5 M Sodium Chloride
5	A5	0.2 M Sodium Chloride	0.1 M Sodium Acetate: Acetic Acid, pH 4.5	1.26 M Ammonium Sulfate
6	A6	0.2 M Ammonium Sulfate	0.1 M Bis-Tris: HCl, pH 5.5	25 % (w/v) PEG 3350
7	A7	0.2 M Magnesium Chloride	0.1 M Bis-Tris: HCl, pH 5.5	25 % (w/v) PEG 3350
8	A8		0.1 M Tris: HCl, pH 7	20 % (w/v) PEG 2000 MME
9	A9	0.2 M Magnesium Chloride	0.1 M HEPES: NaOH, pH 7.5	25 % (w/v) PEG 3350
10	A10	0.2 M Calcium Chloride	0.1 M HEPES: NaOH, pH 7.5	28 % (v/v) PPG P400
11	A11	0.2 M Magnesium Chloride	0.1 M MES: NaOH, pH 6.5	10 % (w/v) PEG 4000
12	A12	0.2 M Calcium Chloride	0.1 M Tris: HCl, pH 8.5	20 % (w/v) PEG 4000
13	B1	0.6 M Sodium Chloride	0.1 M MES: NaOH, pH 6.5	20 % (w/v) PEG 4000
14	B2	0.2 M Sodium Chloride	0.1 M Bis-Tris: HCl, pH 5.5	25 % (w/v) PEG 3350
15	B3	0.2 M Ammonium Acetate	0.1 M Bis-Tris: HCl, pH 5.5	25 % (w/v) PEG 3350
16	B4	0.2 M Magnesium Chloride	0.1 M Bis-Tris: HCl, pH 6.5	25 % (w/v) PEG 3350
17	B5	0.2 M Magnesium Chloride	0.1 M Tris: HCl, pH 8.5	25 % (w/v) PEG 3350
18	B6	0.2 M Calcium Acetate Hydrate	0.1 M MES: NaOH, pH 6	25 % (w/v) PEG 8000
19	B7	0.17 M Ammonium Acetate	0.085 M Sodium Citrate: HCl, pH 5.6	25.5 % (w/v) PEG 4000, 15 % (v/v) glycerol
20	B8	0.17 M Sodium Acetate	0.085 M Tris: HCl, pH 8.5	25.5 % (w/v) PEG 4000, 15 % (v/v) glycerol
21	B9	0.2 M Magnesium Chloride		20 % (w/v) PEG 3350
22	B10	0.16 M Magnesium Chloride	0.08 M Tris: HCl, pH 8.5	24 % (w/v) PEG 4000, 20 % (v/v) glycerol
23	B11	0.2 M Magnesium Chloride	0.1 M Tris: HCl, pH 8.5	20 % (w/v) PEG 8000
24	B12		0.1 M Bis-Tris: HCl, pH 6.5	28 % (w/v) PEG 2000 MME
25	C1	0.1 M Ammonium Acetate	0.1 M Bis-Tris: HCl, pH 5.5	17 % (w/v) PEG 10000
26	C2	0.2 M Lithium Sulfate	0.1 M Bis-Tris: HCl, pH 5.5	25 % (w/v) PEG 3350
27	C3	0.2 M Magnesium Formate, pH 5.9		20 % (w/v) PEG 3350
28	C4	0.17 M Ammonium Acetate	0.085 M Sodium Acetate: HCl, pH 4.6	25.5 % (w/v) PEG 4000, 15 % (v/v) glycerol
29	C5	0.2 M Magnesium Acetate		20 % (w/v) PEG 3350
30	C6	0.2 M Magnesium Chloride	0.1 M HEPES: NaOH, pH 7.5	30 % (v/v) PPG P400
31	C7	0.2 M Calcium Chloride	0.1 M Tris: HCl, pH 8.5	25 % (w/v) PEG 4000
32	C8	0.2 M Ammonium Sulfate	0.1 M Sodium Citrate: HCl, pH 5.6	25 % (w/v) PEG 4000
33	C9	0.8 M Lithium Chloride	0.1 M Tris: HCl, pH 8.5	32 % (w/v) PEG 4000
34	C10	1 M Lithium Chloride		30 % (w/v) PEG 6000, 0.1 M Sodium Acetate
35	C11	0.2 M Calcium Acetate Hydrate	0.1 M Tris: HCl, pH 7	20 % (w/v) PEG 3000
36	C12		0.1 M Bis-Tris: HCl, pH 6.5	25 % (w/v) PEG 3350
37	D1	0.2 M Ammonium Sulfate	0.1 M Bis-Tris: HCl, pH 6.5	25 % (w/v) PEG 3350
38	D2	0.2 M Sodium Chloride	0.1 M Bis-Tris: HCl, pH 6.5	25 % (w/v) PEG 3350
39	D3	0.2 M Magnesium Chloride	0.1 M Tris: HCl, pH 8.5	30 % (v/v) PEG 400
40	D4	0.2 M Sodium Thiocyanate, pH 6.9		20 % (w/v) PEG 3350
41	D5	0.2 M Ammonium Formate, pH 6.6		20 % (w/v) PEG 3350
42	D6		0.1 M Bis-Tris Propane: HCl, pH 7	1.4 M Sodium Malonate, pH 7.0
43	D7		0.1 M Sodium Citrate: Citric Acid, pH 5.5	20 % (w/v) PEG 3000
44	D8	0.1 M Sodium Chloride	0.1 M Bis-Tris: HCl, pH 6.5	1.5 M Ammonium Sulfate
45	D9	0.2 M Sodium Chloride	0.1 M Tris: HCl, pH 8.5	25 % (w/v) PEG 3350
46	D10	0.2 M Calcium Acetate Hydrate	0.1 M Sodium Cacodylate: HCl, pH 6.5	40 % (v/v) PEG 300
47	D11	0.2 M Sodium Iodide		20 % (w/v) PEG 3350
48	D12	0.2 M Ammonium Chloride, pH 6.3		20 % (w/v) PEG 3350
49	E1		0.1 M HEPES: NaOH, pH 7.5	2 M Ammonium Sulfate
50	E2	0.05 M Calcium Chloride	0.1 M Bis-Tris: HCl, pH 6.5	30 % (v/v) PEG 550 MME
51	E3	0.05 M Magnesium Chloride	0.1 M HEPES: NaOH, pH 7.5	30 % (v/v) PEG 550 MME
52	E4	0.2 M Lithium Sulfate	0.1 M Tris: HCl, pH 8.5	25 % (w/v) PEG 3350
53	E5		0.1 M MES: NaOH, pH 6.5	1.6 M Magnesium Sulfate
54	E6	0.2 M Potassium Sulfate		20 % (w/v) PEG 3350
55	E7	0.2 M Ammonium Iodide		20 % (w/v) PEG 3350
56	E8		0.1 M Tris: HCl, pH 8.5	1.8 M Magnesium Sulfate
57	E9	0.2 M Calcium Chloride		20 % (w/v) PEG 3350
58	E10	0.2 M Ammonium Tartrate Dibasic		20 % (w/v) PEG 3350
59	E11		1 M NaH <sub>2</sub> PO <sub>4</sub> /K <sub>2</sub> HPO <sub>4</sub> , pH 8.2	
60	E12			2.4 M Sodium Malonate, pH 7.0
61	F1		0.1 M Bis-Tris: HCl, pH 6.5	20 % (w/v) PEG 5000 MME
62	F2	0.2 M Ammonium Acetate	0.1 M Bis-Tris: HCl, pH 6.5	25 % (w/v) PEG 3350
63	F3	0.2 M Ammonium Citrate Dibasic, pH 5.0		20 % (w/v) PEG 3350
64	F4	0.2 M Magnesium Chloride	0.1 M Sodium Citrate: Citric Acid, pH 5.5	40 % (v/v) PEG 400
65	F5	0.2 M Sodium Acetate		20 % (w/v) PEG 3350
66	F6	0.2 M Potassium Thiocyanate		20 % (w/v) PEG 3350
67	F7		1 M NaH <sub>2</sub> PO <sub>4</sub> /K <sub>2</sub> HPO <sub>4</sub> , pH 5.6	
68	F8			3.5 M Sodium Formate, pH 7.0
69	F9	0.05 M Ammonium Sulfate	0.05 M Bis-Tris: HCl, pH 6.5	30 % (v/v) Pentaerythritol Ethoxylate (15/4_EO/OH)
70	F10		0.1 M Tris: HCl, pH 8.5	2 M Ammonium Sulfate
71	F11	0.2 M Ammonium Sulfate	0.1 M HEPES: NaOH, pH 7.5	25 % (w/v) PEG 3350
72	F12	0.1 M Potassium Thiocyanate		30 % (w/v) PEG 2000 MME
73	G1		0.1 M HEPES: NaOH, pH 7.5	10 % (w/v) PEG 8000, 8 % (v/v) Ethylene Glycol
74	G2	0.04 M KH <sub>2</sub> PO <sub>4</sub>		16 % (w/v) PEG 8000, 20 % (v/v) Glycerol
75	G3		0.1 M Bis-Tris Propane: HCl, pH 7	1.5 M Ammonium Sulfate
76	G4	0.2 M Potassium Sodium Tartrate		20 % (w/v) PEG 3350
77	G5		0.1 M Bis-Tris: HCl, pH 6.5	2 M Ammonium Sulfate
78	G6		0.1 M Sodium Acetate: HCl, pH 4.5	25 % (w/v) PEG 3350
79	G7		0.1 M Tris: HCl, pH 8.5	25 % (w/v) PEG 3350
80	G8	0.2 M Ammonium Sulfate	0.1 M Tris: HCl, pH 8.5	25 % (w/v) PEG 3350
81	G9	0.2 M Sodium Formate		20 % (w/v) PEG 3350
82	G10	0.1 M Magnesium Formate		15 % (w/v) PEG 3350
83	G11		0.1 M Na <sub>2</sub> HPO <sub>4</sub> : Citric Acid, pH 4.2	40 % (v/v) PEG 300
84	G12	0.16 M Calcium Acetate Hydrate	0.08 M Sodium Cacodylate: HCl, pH 6.5	14.4 % (w/v) PEG 8000, 20 % (v/v) Glycerol
85	H1	0.2 M Ammonium Fluoride		20 % (w/v) PEG 3350
86	H2	0.2 M Potassium Iodide		20 % (w/v) PEG 3350
87	H3	0.2 M Lithium Acetate		20 % (w/v) PEG 3350
88	H4		0.1 M Sodium Citrate: HCl, pH 5.6	20 % (v/v) PEG 4000, 20 % (v/v) Isopropanol
89	H5	0.2 M Potassium Chloride		20 % (w/v) PEG 3350
90	H6		0.1 M Sodium Acetate: HCl, pH 4.6	3.5 M Sodium Formate
91	H7		0.1 M Bis-Tris: HCl, pH 5.5	2 M Ammonium Sulfate
92	H8	1 M Succinic Acid, pH 7.0	0.1 M HEPES: NaOH, pH 7	1 % (w/v) PEG 2000 MME
93	H9		0.1 M Bis-Tris: HCl, pH 5.5	25 % (w/v) PEG 3350
94	H10		0.1 M HEPES: NaOH, pH 7.5	25 % (w/v) PEG 3350
95	H11	0.2 M Sodium Chloride	0.1 M HEPES: NaOH, pH 7.5	25 % (w/v) PEG 3350
96	H12	0.2 M Lithium Sulfate	0.1 M HEPES: NaOH, pH 7.5	25 % (w/v) PEG 3350