

Scoring Sheet — The Protein Complex Suite

Date:	Protein:	Protein vol.	μ l
Operator:	Buffer:	Solution vol.	μ l
Plate ID:	Additives:	Additive vol.	μ l

Date of observation

Location	Crystallization condition					
A1	1,A1	0.1M Tris, pH 8.0, 25% PEG 350 MME				
A2	1,A2	0.1M Calcium acetate, 0.1M MES, pH 6.0, 15% PEG 400				
A3	1,A3	0.1M Lithium chloride, 0.1M HEPES, pH 7.5, 20% PEG 400				
A4	1,A4	0.1M Tris, pH 8.0, 25% PEG 400				
A5	1,A5	0.1M MES, pH 6.5, 15% PEG 550 MME				
A6	1,A6	0.2M NaCl, 0.1M Na/Khosphate, pH 6.5, 25% PEG 1000				
A7	1,B1	0.1M di-AmSO ₄ , 0.1M Tris, pH 7.5, 20% PEG 1500				
A8	1,B2	0.2M di-AmSO ₄ , 0.1M Na acetate, pH 5.5, 10% PEG 2000 MME				
A9	1,B3	0.2M NaCl, 0.1M MES, pH 6.0, 20% PEG 2000 MME				
A10	1,B4	0.1M Potassium chloride, 0.1M Tris, pH 8.0, 15% PEG 2000 MME				
A11	1,B5	0.1M HEPES, pH 7.5, 25% PEG 2000 MME				
A12	1,B6	0.2M Na acetate, 0.1M Na citrate, pH 5.5, 5% PEG 4000				
B1	1,C1	0.2M Lithium sulfate, 0.1M Tris, pH 7.5, 5% PEG 4000				
B2	1,C2	0.1M Calcium acetate, 0.1M Na acetate, pH 4.5, 10% PEG 4000				
B3	1,C3	0.2M Na acetate, 0.1M Na citrate, pH 5.5, 10% PEG 4000				
B4	1,C4	0.2M NaCl, 0.1M MES, pH 6.5, 10% PEG 4000				
B5	1,C5	0.1M Magnesium chloride, 0.1M HEPES, pH 7.5, 10% PEG 4000				
B6	1,C6	10% 2-propanol, 0.1M HEPES, pH 7.0, 10% PEG 4000				
B7	1,D1	0.2M Ammonium Acetate, 0.1M Na acetate, pH 4.0, 15% PEG 4000				
B8	1,D2	0.1M Magnesium chloride, 0.1M Na citrate, pH 5.0, 15% PEG 4000				
B9	1,D3	0.1M Na cacodylate, pH 6.0, 15% PEG 4000				
B10	1,D4	0.15M di-AmSO ₄ , 0.1M MES, pH 6.0, 15% PEG 4000				
B11	1,D5	0.1M HEPES, pH 7.0, 15% PEG 4000				
B12	1,D6	0.1M Magnesium chloride, 0.1M HEPES, pH 7.0, 15% PEG 4000				
C1	2,A1	0.15M di-AmSO ₄ , 0.1M Tris, pH 8.0, 15% PEG 4000				
C2	2,A2	0.1M Na citrate, pH 4.5, 20% PEG 4000				
C3	2,A3	0.2M Ammonium Acetate, 0.1M Na acetate, pH 5.0, 20% PEG 4000				
C4	2,A4	0.2M Lithium sulfate, 0.1M MES, pH 6.0, 20% PEG 4000				
C5	2,A5	0.1M Tris, pH 8.0, 20% PEG 4000				
C6	2,A6	0.15M di-AmSO ₄ , 0.1M HEPES, pH 7.0, 20% PEG 4000				
C7	2,B1	20% 2-propanol, 0.1M Na citrate, pH 5.6, 20% PEG 4000				
C8	2,B2	0.2M NaCl, 0.1M Tris, pH 8.0, 20% PEG 4000				
C9	2,B3	0.1M Na cacodylate, pH 5.5, 25% PEG 4000				
C10	2,B4	0.15M di-AmSO ₄ , 0.1M MES, pH 5.5, 25% PEG 4000				
C11	2,B5	0.1 M Na cacodylate, pH 6.5, 25% PEG 4000				
C12	2,B6	0.2M Potassium iodide, 0.1M MES, pH 6.5, 25% PEG 4000				
D1	2,C1	0.2M NaCl, 0.1M HEPES, pH 7.5, 25% PEG 4000				
D2	2,C2	12% 1-propanol, 0.1M MES, pH 6.5, 10% PEG 5000 MME				
D3	2,C3	0.1M Potassium chloride, 0.1M HEPES, pH 7.0, 15% PEG 5000 MME				
D4	2,C4	0.2M di-AmSO ₄ , 0.1M Tris, pH 7.5, 20% PEG 5000 MME				
D5	2,C5	0.1M Magnesium chloride, 0.1M MES, pH 6.0, 8% PEG 6000				
D6	2,C6	0.15 M NaCl, 0.1M Tris, pH 8.0, 8% PEG 6000				
D7	2,D1	0.1M Na citrate, pH 5.5, 15% PEG 6000				
D8	2,D2	0.1M Magnesium acetate, 0.1M Na cacodylate, pH 6.5, 15% PEG 6000				
D9	2,D3	5% MPD, 0.1M MES, pH 6.5, 15% PEG 6000				
D10	2,D4	0.1M Potassium chloride, 0.1M HEPES, pH 7.5, 15% PEG 6000				
D11	2,D5	100 mM Tris, pH 7.5, 15% PEG 6000				
D12	2,D6	0.1M Tris, pH 8.5, 20% PEG 6000				

Location	Crystallization condition					
E1	3,A1	0.1M Magnesium acetate, 0.1M Na acetate, pH 4.5, 8% PEG 8000				
E2	3,A2	0.1M Na citrate, pH 5.0, 8% PEG 8000				
E3	3,A3	0.2M NaCl, 0.1M Na cacodylate, pH 6.0, 8% PEG 8000				
E4	3,A4	0.1M HEPES, pH 7.0, 8% PEG 8000				
E5	3,A5	0.1M Tris, pH 8.0, 8% PEG 8000				
E6	3,A6	0.1M Ca Acetate, 0.1 M Na cacodylate, pH 5.5, 12% PEG 8000				
E7	3,B1	0.1M NaPO ₄ , pH 6.5, 12% PEG 8000				
E8	3,B2	0.1M MgAcet, 0.1M MOPS 7.5, pH 7.5, 12% PEG 8000				
E9	3,B3	0.2M NaCl, 0.1M HEPES, pH 7.5, 12% PEG 8000				
E10	3,B4	0.2M di-AmSO ₄ , 0.1M Tris 8.5, pH 8.5, 12% PEG 8000				
E11	3,B5	0.1M Na citrate, pH 5.0, 20% PEG 8000				
E12	3,B6	0.2M di-AmSO ₄ , 0.1M MES, pH 6.5, 20% PEG 8000				
F1	3,C1	0.1M HEPES, pH 7.0, 20% PEG 8000				
F2	3,C2	0.2M Lithium chloride, 0.1M Tris 8.0, pH 8.0, 20% PEG 8000				
F3	3,C3	0.1M Magnesium acetate, 0.1M MES, pH 6.5, 10% PEG 10000				
F4	3,C4	0.1M HEPES, pH 7.0, 18% PEG 12000				
F5	3,C5	0.1M NaCl, 0.1M Tris, pH 8.0, 8% PEG 20000				
F6	3,C6	0.1M HEPES, pH 7.0, 15% PEG 20000				
F7	3,D1	0.1M MES, pH 6.5, 0.5M di-AmSO ₄				
F8	3,D2	0.1M Na acetate, pH 5.0, 1M di-AmSO ₄				
F9	3,D3	0.1M MES, pH 6.5, 1M di-AmSO ₄				
F10	3,D4	0.1M Tris, pH 8.0, 1M di-AmSO ₄				
F11	3,D5	0.1M Na acetate, pH 5.0, 1.5M di-AmSO ₄				
F12	3,D6	0.1M HEPES, pH 7.0, 1.5M di-AmSO ₄				
G1	4,A1	0.1M Tris, pH 8.0, 1.5M di-AmSO ₄				
G2	4,A2	0.1M Na acetate, pH 5.0, 2M di-AmSO ₄				
G3	4,A3	0.1M HEPES, pH 7.0, 2M di-AmSO ₄				
G4	4,A4	0.1M Tris, pH 8.0, 2M di-AmSO ₄				
G5	4,A5	1M Potassium chloride, 0.1M HEPES, pH 7.0, 1M di-AmSO ₄				
G6	4,A6	0.1M Na acetate, pH 5.0, 2M Na Formate				
G7	4,B1	0.1M Tris, pH 7.5, 3M Na Formate				
G8	4,B2	0.8M K/NaPO ₄ pH 7.5				
G9	4,B3	1.3M K/NaPO ₄ pH 7.0				
G10	4,B4	1.6M K/NaPO ₄ pH 6.5				
G11	4,B5	0.1M HEPES, pH 7.5, 1M Na acetate				
G12	4,B6	0.1M HEPES, pH 7.0, 1M Na citrate				
H1	4,C1	0.1M Na citrate, pH 6.0, 2M NaCl				
H2	4,C2	0.1M MES, pH 6.5, 1M Lithium sulfate				
H3	4,C3	0.1M Tris, pH 8.0, 1.6M Lithium sulfate				
H4	4,C4	1.4M Na malonate pH 6.0				
H5	4,C5	0.1M Tris, pH 8.0, 1.2M Na/K tartrate				
H6	4,C6	0.1M MES, pH 6.5, 1.6 M MgSO ₄				
H7	4,D1	2% PEG 4000, 0.1M Na acetate, pH 5.0, 15%MPD				
H8	4,D2	50mM Calcium acetate, 0.1M Na cacodylate, pH 6.0, 25% MPD				
H9	4,D3	0.1M Imidazole, pH 7.0, 50% MPD				
H10	4,D4	50mM MgCl ₂ , 5% PEG 4000, 0.1M MES, pH 6.5, 10% 2-propanol				
H11	4,D5	0.2M Ammonium Acetate, 0.1M HEPES, pH 7.5, 25% 2-propanol				
H12	4,D6	0.1M NaCl, 5% MPD, 0.1M Tris, pH 8.0, 15% ethanol				

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