

IBC Protein X-ray Crystallography Facility (IBC-PXF)

A list of screening suites

Random Screening suite

1	Structure Screen 1 + 2 HT-96 (Molecular Dimensions)	
2	Stura FootPrint Screen & 3D structure (49~96) (Molecular Dimensions)	 
3	Clear Strategy™ Screen I+ II (Molecular Dimensions)	
4	Macrosol (Molecular Dimensions) & (NH ₄) ₂ SO ₄ & Na malonate (Hampton)	  
5-1	Wizard Classic 1 and 2 Block (Rigaku)	
5-2	Wizard Classic 3 and 4 Block (Rigaku)	
6	Wizard Cryo 1 and 2 block (Rigaku)	
7-1	Crystal Screen HT™ (Hampton)	
7-2	Index HT™ (Hampton)	
8-1	The JCSG Core I Suite (Qiagen)	
8-2	The JCSG Core II Suite (Qiagen)	
8-3	The JCSG Core III Suite (Qiagen)	
8-4	The JCSG Core IV Suite (Qiagen)	
8-5	The JCSG + Suite (Qiagen)	

PEG Screening suite

9	MIDASplus™ HT-96 (Molecular Dimensions)	
10-1	PEG/Ion HT™ (Hampton)	
10-2	PACT premier™ (Qiagen)	
11	JBScreen Classic HTS I & JBScreen Classic HTS I (Jena Bioscience)	 
12-1	PACT premier™ (Molecular Dimensions)	
12-2	The PEGs II Suite (Qiagen)	
13-1	PEGRx 1 (Hampton)	
13-2	The BCS Screen HT-96	

Salt Screening suite

14. SaltRx HT TM (Hampton)



15 The Anions suite (Qiagen)



16 The Cations suite (Qiagen)



17 The AmSO4 Suite (Qiagen)



18 The MPD suite (Qiagen)



Membrane protein Screening suite

19-1 MemStart™ + MemSys™ HT-96



(Molecular Dimensions)

19-2 MembFac HT™ (Hampton)



19-3 MemTrans™ 10 mL (Molecular Dimensions)



20-1 The MbClass suite (Qiagen)



20-2 The MbClass II suite (Qiagen)



21-1 MemGold™ (Molecular Dimensions)



21-2 MemGold2™ (Qiagen)



21-3 MemGoldMeso (Molecular Dimensions)



22-1 The Cubic phase I Suite (Qiagen)



22-2 The Cubic phase II Suite (Qiagen)



Other Screening suite

23-1	The Nucleix Suite (Qiagen)	
23-2	Natrix HT™ (Hampton)	
24-1.	Magic 96 Conditions 1 (Self prepare)	
24-2	Magic 96 Conditions 2 (Self prepare)	
25-1	Crystal Screen Cryo HT™ (Hampton)	
25-2	The Cryos Suite (Qiagen)	
26-1	The Protein complex Suite (Qiagen)	
26-2	The Protein complex II (1~96) (Self-prepared)	
26-3	ProPlex™ HT-96 / FX-96 (Molecular Dimensions)	
27	Morpheus® (Molecular Dimensions)	
28.	The PGA Screen™ HT-96 (Molecular Dimensions)	

Additive Screening suite

Additive-1 Additive Screen HT TM (Hampton)



Additive-2 Detergent Screen (Hampton)



Additive-3 Slice pH (Hampton)



Additive-4 Silver Bullets (Hampton)



Additive-5 Silver bullets Bio (Hampton)

