



























ASPC 整合型蛋白質結構與功能分析核心設施

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™ (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	Matrix 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)

