

## NeXtal® Stock Kit Cryo

### For recreating Screening Suite conditions

The NeXtal Stock Kit Cryo provides:

- Stock solutions ideal for developing grids around original hit conditions
- Compatibility with all EasyXtal® Screening Suites
- Maximized reproducibility through online access to production reports

No.	Cryoprotectant	Concentration
1	1,6-Hexanediol	6 M
2	D-(+)-Glucose	70% (w/v)
3	D-(+)-Sucrose	70% (w/v)
4	Ethylene glycol	100% (v/v)
5	Glycerol	100% (v/v)
6	Jeffamine M-600 pH 7.0	40% (v/v)
7	Lithium acetate	5 M
8	Lithium chloride	10 M
9	Lithium nitrate	8 M
10	Lithium sulfate	2 M
11	Magnesium acetate	3.4 M
12	MPD	100% (v/v)
13	NVH Oil	100% (v/v)
14	Paratone-N	100% (v/v)
15	PEG 200	100% (v/v)
16	PEG 400	100% (v/v)
17	PEG 4000	50% (w/v)
18	Pentaerythritol ethoxylate (15/4 EO/OH)	50% (v/v)
19	Pentaerythritol propoxylate (5/4 PO/OH)	50% (v/v)
20	Polyvinylpyrrolidone K15	50% (w/v)
21	Propylene glycol	100% (v/v)
22	Sodium formate	7 M
23	Sodium nitrate	7 M
24	Xylitol	70% (w/v)



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## Protein crystallization suites and formats

Suite name	EasyXtal	NeXtal	EasyXtal	EasyXtal DG	NeXtal Tubes
	Microplate	Deep-Well Block	Tool X-Seal	Tool X-Seal	
The Classics Suite	■	■	■	■	■
The Classics II Suite	■	■	■	■	■
The Classics Lite Suite	■	■	■	■	■
The Cryos Suite	■	■	■	■	■
The PEGs Suite	■	■	■	■	■
The AmSO <sub>4</sub> Suite	■	■	■	■	■
The MPD Suite	■	■		■	■
The Anions Suite	■	■	■	■	■
The Classics Suite	■	■	■	■	■
The pHClear Suite	■	■	■	■	■
The pHClear II Suite	■	■	■	■	■
The MbClass Suite	■	■		■	■
The MbClass II Suite	■	■		■	■
The Protein Complex Suite	■	■	■	■	■
The PEGs II Suite	■	■	■	■	■
The CompAS Suite	■	■	■	■	■
The PACT Suite	■	■	■	■	■
The Nucleix Suite	■	■	■	■	■
The JCSG+ Suite	■	■	■	■	■
The Opti-Salts Suite	■		■	■	
Pre-Screen Assay				■	

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Find out more and order EasyXtal and NeXtal products online at [www.qiagen.com/crystallization](http://www.qiagen.com/crystallization)

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