

**JBScreen PACT++ Set 1 - 4**

PEG/ph, PEG/cation and PEG/anion screening conditions

Cat. No.	Amount
CS-165	4 Kits

For general laboratory use.**Shipping:** shipped at ambient temperature**Storage Conditions:** store at 8-10 °C**Shelf Life:** 12 months**Description:**

JBScreen PACT++ is a crystallization screen facilitating systematic pH, anion- and cation testing in the presence of polyethylene glycol (PEG). This systematic approach aims to alter individual components of the crystallization conditions, i.e. pH, anions and cations, independently from the others in order to obtain more information of the precipitation behaviour of the protein.

Content:

Set of JBScreen PACT++ 1 - 4, each containing 24 tubes in 10 ml bulk format with

- PEG/pH
- PEG/cation
- PEG/anion

screening conditions.

The exact composition of each buffer is listed under the links "Screen Formulation".

All solutions are sterile filtered (0.2 µm), filled under sterile conditions and contain 0.1% ProClin™ 950 as preservative to prevent the growth of microbes. (ProClin is a trademark of LANXESS Corp.)

Related Products:

All solutions are available in customized formulations or larger quantities.