

PEG/Ionic Liquid HT - 1 ml, Deep Well block format - 1 ml

Crystallization screen for biological macromolecules, where Polyethylene glycols are are the primary, and ionic liquid the secondary reagent, sampling a broad range of pH without an added buffer.



Product codes:

Reference: HR 2462

Product gallery:



Product description:

- SBS microplate footprint & standard well spacing
- Optically clear wells provide for superior crystal imaging
- Well layout makes crystal harvesting easier
- 3 wells are ideal for optimizing protein concentration, additive screens, drop ratio and combinatorial experiments
- Rounded reservoir corners to prevent reservoir (MPD) creep
- Plate Material: Cyclic Olefin
- UV transmissible and low birefringence

Art Robbins Instruments has developed the ideal family of plates for crystallography applications: the Intelli-Plate. All versions of the Intelli-Plate have the SBS microplate footprint and standard well spacing and are ideal for manual or automated processing.

The Intelli-Plate 96-3 LVR (Art Robbins 102-0001-03 Hampton Research HR3-183 and HR3-185) is a Low Volume Reservoir, 3 drop well version of the Intelli-Plate 96-2 Original (Art Robbins 102-0011-00 Hampton Research HR3-297 and HR3-299).



Reservoir volume: 100 µl max. Typical reservoir volume 50 µl. Drop well volume: 1 µl max.

Plates are made of cyclic olefin.

UV transmissible and low birefringence.

The plates can be sealed using Crystal Clear Sealing Film (HR3-609), 3 inch wide Crystal Clear Sealing Tape (HR4-506) or ClearSeal Film (HR4-521).

Per maggiori informazioni visita il sito https://hamptonresearch.com/

Product features:

CRF - TIPO: PEG/Ionic Liquid HT