



Crystal Screen Cryo HT - 1 ml, Deep Well block format - 1 ml

Primary biased sparse matrix screen with cryo for proteins, soluble peptides, nucleic acids, & water soluble small molecules.

Product codes:

Reference: HR 2133

Product gallery:



Product description:

- SBS microplate footprint & standard well spacing
- Optically clear wells provide for superior crystal imaging
- Well layout makes crystal harvesting easier
- 2 wells with small and large drop well
- 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 96-2 Low Profile (Art Robbins 102-0001-10 Hampton Research HR3-116 and HR3-117) is a low profile version of the Intelli-Plate 96-2 LVR, Low Volume Reservoir (Art Robbins 102-0001-00 Hampton Research HR3-143 and HR3-145).

Reservoir volume: 100 μ l max.

Drop well volume: 4 μ l and 10 μ l 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: Crystal Screen Cryo HT