SWISSCI PRODUCT RANGE



CRYSTALLISATION PRODUCTS

SITTING DROP PLATES FOR VAPOUR DIFFUSION EXPERIMENTS



MRC 2 LENS PLATE

The SWISSCI MRC 2 Lens UV transmissing microplate is a leading product for use in the Sitting Drop technique. In additional to UV and Polystyrene the plate is now also available in our new superior UVXPO polymer. UVXPO stands for UV compatible as well as excellent uniform (zero) background when using cross polarised light.

Product codes: MRC96T-UVP / MRC96T-PS / UVXPO-2LENS - Box of 100



3 LENS PLATE

The SWISSCI 3 Lens microplate enables the user to put in 3 drops of protein and uses less crystallisation precipitant. Available in UVP/Polystyrene/UVXPO, Midi height 11.7mm or Low Profile 7.75mm.

Product codes: 3W96T-UVP/3W96T-PS/UVXPO-3LENS/3W96TLP-UVP/3W96TLP-PS - Box of 100



MRC MAXI PLATE

The SWISSCI MRC Maxi microplate is frequently used for scale up techniques. With 48 position large scale up well design the plate is ideal for replacing oversized 24 well plates. Available in UV and Polystyrene.

Product codes: MMX01-UVP / MMX02-PS - Box of 100

LIPIDIC CUBIC PHASE (LCP) FOR MEMBRANE PROTEIN CRYSTALLISATION



LIPIDIC CUBIC PHASE KIT

SWISSCI AG has developed a unique kit for the sandwich technique of Lipidic Cubic Phase, together with the Medical Research Council and the PSI. SWISSCI LCP enables crystallographers to make improvements in the study of membrane proteins, in particular G-Protein Coupled Receptors.

Product Code: LCP96T-UVP70U - Box of 20



XPOL LCP

The new SWISSCI XPol LCP allows excellent crystal viewing for even the smallest of crystals, with uniform zero background when using cross polarised light. The SWISSCI XPol LCP comes as standard with 175 μ m Cover Glass. For the addition of UV/Flu, UV Cover Films are also available upon request.

Product Code: LCP-XPOL-60.7 / LCP-XPOL-120.7 - pack of 10



LCP DOUBLE SIDED PRESSURE ADHESIVES

A variety of SWISSCI Double Sided Pressure Adhesives are available as well as SWISSCI Sealing Paddles that are used activate the Pressure Adhesives and ensure a perfect seal.

DIALYSIS PLATES FOR DIALYSIS CRYSTALLISATION EXPERIMENTS



DIAPLATE 96 EXPERIMENT 3.2µl CAPACITY DIALSYSER

The new SWISSCI 96 Well Diaplate has been found to have unique crystal hits when compared to standard Sitting Drop Plates due to its unique matrix changing properties. The plate has 96 individual 10kD regenerated cellulose membranes in each well meaning high throughput as well as no cross contamination or leaking. Other MWCOs available upon request.

Product code: W82010 - Box of 3



UNDER OIL FOR ACTIVE DIFFUSION EXPERIMENTS



MICRO-BATCH UNDER OIL TECHNIQUE

The SWISSCI MRC Under Oil microplate is a powerful procedure for obtaining protein crystals. A technique is presented for regulating the rate of water evaporation, which permits fine tuning of the crystallization conditions as well as preventing complete desiccation of the drops in the micro-batch crystallization trays. Available in our UV transmissing polymer. *Product code: UO96T-UVP - Box of 100*

HANGING DROP PLATES & SEALS FOR VAPOUR DIFFUSION EXPERIMENTS



HANGING DROP CRYSTALLISATION PLUG PLATE

The SWISSCI Hanging Drop Crystallisation Plug Plate offers unique properties that make it ideal for both nanolitre crystallisation screening and microliter optimisation alike. Made from optically superior polymer (UVP) and with a new design of the wells, the plate allows easy crystal viewing and retrieval.

Product code: HDP96TUVP - Box of 10



HANGING DROP ROUND WELL SEALS

The SWISSCI Hanging Drop Round Well Seals are able to be used on any laboratory round well plate, simply dispense and invert. Available in UVP or Polyester.

Product codes: HDP-UVP-96T02 / HDP-PE-96T03 - Box of 50

DIALYSIS & ULTRAFILTRATION FOR PURIFICATION/CONCENTRATION EXPERIMENTS



DIALYSIS & ULTRAFILTRATION

SWISSCI offer a range of Dialysis & Ultrafiltration products for the concentration and purification of protein and peptide samples. The Ultrafiltration Range include: 0.5ml, 6ml, and 20ml capacity dialysers. The Dialysis Range include: 3.2µl, 0.5ml and 20ml capacity dialysers.

CRYO EM GRID BOX FOR ELECTRON CRYOMICROSCOPY EXPERIMENTS



Cryo EM Grid Box

The new SWISSCI Cryo EM Grid Box is made from an anti-static polymer. Each box has it's own unique identification number on the lid for easy viewing and error free recognition of each sample.

Product code EM-GRID-BOX - Box of 20

GLASS BOTTOM PLATES FOR CELL CULTURE



GLASS BOTTOM PLATES

SWISSCI Glass Bottom Plates are available in 96 and 384 Well format with a glass bottom thickness of 175 μ m. 1536 Well version available upon request.

Product code PS96B-G175 / PS384B-G175 - Box of 25

Free of charge samples are available on all our products, our full range can be viewed at www.swissci.com

For all quotes, sample requests, product information and feedback please contact us at sales@swissci.com

For new project proposals please contact us at info@swissci.com