

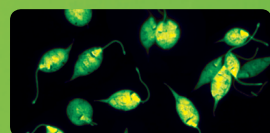
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Nucleotides and their Analogs



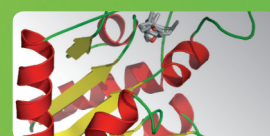
Molecular Biology



Eukaryotic Gene Expression



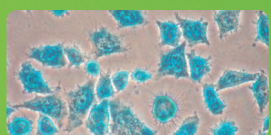
Afnity Chromatography



Recombinant Proteins



Macromolecular Crystallography



Biochemistry



Fluorescent Probes

CrystalSlide™

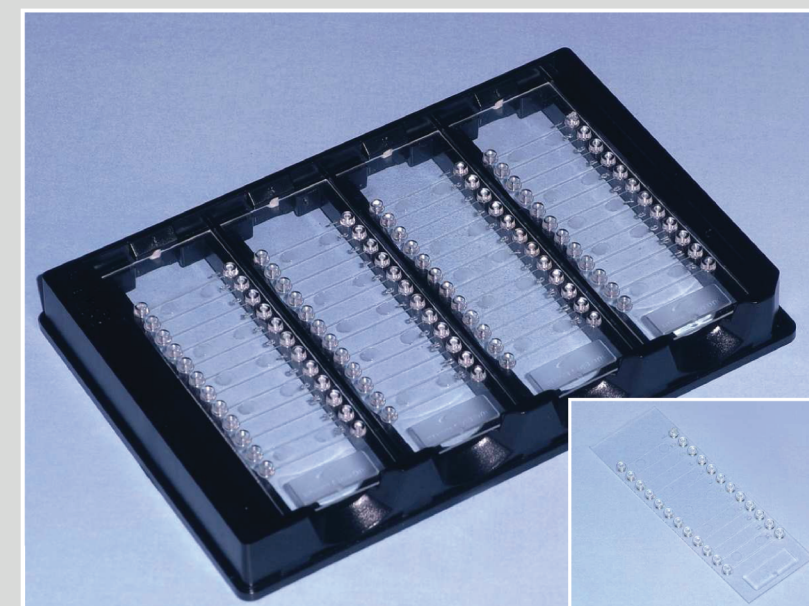
Plastic Micro-Channel Platform for Counter Diffusion Crystallography

Greiner Bio-One introduces a new platform for Counter Diffusion Crystallography within a standard microscope slide format, developed in collaboration with the laboratory of Peter Kuhn, The Scripps Research Institute, La Jolla (CA, USA). The platform features 12 channels (0.1 mm x 0.1 mm x 20 mm) for counter diffusion experiments. Filling reservoirs are optimised for the use of Greiner Bio-One crystal tips (Cat.-No. 765 290, 765 280, 765 271). Automated handling is facilitated by housing four slides in a slide holder with standard microplate footprint.

A unique design, in combination with superior material properties, renders excellent suitability for

- in-situ X-ray data collection and structure determination
- crystal analysis with polarised light and UV-light

A short description on how to use CrystalSlide™ can be found in the corresponding **CrystalSlide™ User Guide (order no. 073 053)**.



Features

Length	75 mm
Width	25 mm
Height	2.1 mm

- low birefringent, UV-light transmissive
- X-ray transmissive
- 12 channels per slide
- channel dimensions 0.1 mm, height 0.1 mm, length 20 mm
- channel volume 200 nl

Ordering Information

Cat.-No.		Qty./box	Qty./case
444 820	CrystalSlide™, 12 channels	4	20
On request	Slide holder	1	1

Revision: May 2009 – F073054

www.gbo.com/bioscience

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