

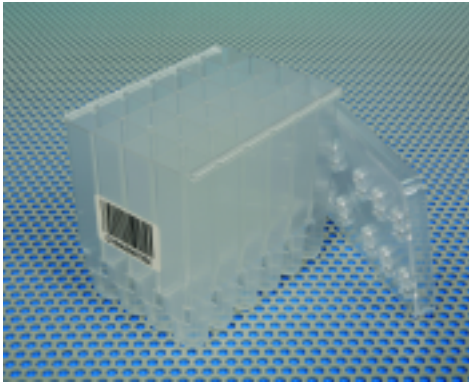
Culture Vessel Block

24-well culture vessel block

Culture Vessel Block

Description

The Culture Vessel Block (CVB) is a 24-well vessel for culturing microbial and insect cells in the Piccolo automated system for the highly parallel expression and purification of recombinant proteins.



Benefits

- Highly parallel culture at a range of aeration levels
- Allows remote monitoring of culture and optical density between 0.1 and 20 OD units
- Centrifugation and lysis within culture vessel removes need for additional vessels
- Internal cavity designed to enable pellet resuspension
- Bar code based tracking of individual cultures within the automated system
- No sterilisation or cleaning required prior to use

Specification

- 24 culture wells in each CVB
- Standard SBS footprint and spacing of culture wells
- Culture volume of 10ml for highly aerated microbial cultures and 12.5ml for insect cells
- Designed to allow centrifugation at speeds up to 5,000xg
- Two optical path lengths for optical density measurement
- Supplied with lid designed for automated removal and retention with culture vessel throughout culture & processing
- Supplied sterile

Minimum Order Quantity

1 case (24 units)

How to Order

Contact Partnership Services quoting order code 032-Lo10-A

UK and Mainland Europe

+44 (0) 1763 227 333

USA

+1 (302) 478 9060

Email

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