

PRODUCT SPECIFICATIONS

Product

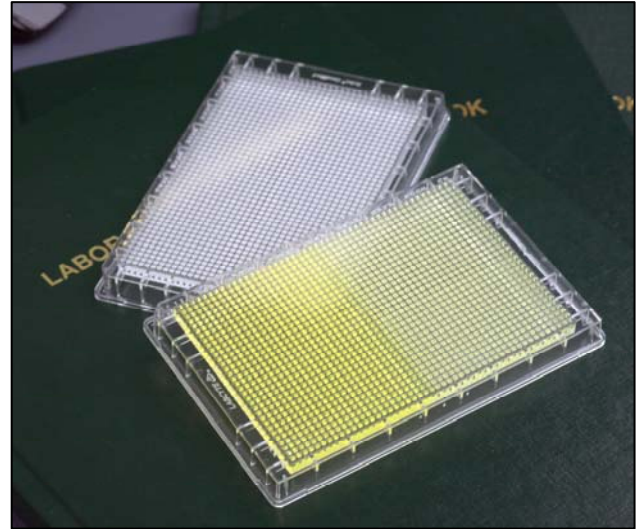
Echo® Qualified 1536-Well COC Source Microplate, Low Dead Volume
Item #:LP-0400



Features

Echo qualified source plates are required to ensure reliable dispensing with Echo liquid handlers. The Labcyte R&D team includes leading experts in acoustic physics, fluid chemistry and microplate design. They have designed these plates for optimal performance with acoustic droplet ejection. Each lot of plates is tested to guarantee superior precision, accuracy and reliability for the demands of high-throughput liquid handling.

Conforms to ANSI/SBS-1, -3 & -4 microplate standard dimensions for footprint, outer flange and well locations.



Specifications

- Working range: 1- 5.5 μ L
- Composition: COC
- Format: 1536-well
- Color: Clear
- Well bottom: Flat
- Well shape: Square
- Well A1 column offset: 11.01 mm
- Well A1 row offset: 7.87 mm
- Well diameter, top/bottom: 1.70/1.40 mm
- Pitch: 2.25 mm
- Barcode labeling: Available
- Sterile: No
- Echo source plate insert: 4.5 mm
- Heat seal compatible: Yes
- Qty/Case: 50 plates/case
- Qty/Package: 10 plates/pack

