

# Specifications LP-03730 Echo® Qualified 1536-Well COC Source Microplate, High Base (1536HB)

## Introduction

Echo qualified source microplates are required to ensure accurate and precise transfer with the Echo® liquid handler. The 1536-well, high base (1536HB) flat-bottomed microplate is composed of cyclic olefin copolymer and meets ANSI/SBS standards 1-2004, 3-2004, and 4-2004 for microplate dimensions. For research use only.

## Features

- DMSO working range: 2 – 6 µL
- Barcode labeling available
- Non-sterile (sterile plates available)
- RNase/DNase free
- Heat seal compatible
- 50 plates/case
- 10 plates/pack

## Specifications

**Composition:** Cyclic Olefin Copolymer (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:** 1.7 mm/1.53 mm

**Pitch:** 2.25 mm

**Dimensions:** 127.76 mm x 85.48 mm x 10.40 mm

**Echo source plate insert:** 4.5 mm

