

1536 Well Black Cycloolefin Microplate

1536 Well Black Cycloolefin Microplate

1536 well polystyrene and polypropylene microplates manufactured by Greiner Bio-One for compatibility with GNF Systems Automation have demonstrated leading performance for consistent execution of high-throughput screens and compound handling.

Since 2012, these microplates are available in cycloolefin.

Cycloolefin, an innovative resin for microplates, is characterised by excellent optical properties, low auto-fluorescence background and DMSO resistance, rendering it ideal for advanced sensitive screening.

Greiner Bio-One integrates injection moulding expertise with scientific innovation to produce microplates for implementation of sophisticated assays on automated platforms. Unparalleled designs for scientific research in high-throughput screening on fully automated technologies have evolved into the current range of Greiner Bio-One microplates, enabling high-throughput screening with unsurpassed reliability and performance.

Key Facts

- Assay plates
- HiBase design
- Smooth plate top
- Suitable for heat sealing
- Working volume: 3-10 μ l
- Total volume: 13 μ l
- Standardised plate geometry (conform to ANSI 1-2004)

Length x Width x Height:
127.76 x 85.48 x 10.4 mm



Free of detectable
DNase, RNase,
human DNA
non-pyrogenic

Ordering Information

Cat. No.	Product Description	Quantity per Bag	Quantity per Case
789 888	1536 well, cycloolefin microplate, black, solid bottom, non-treated	15	60
789 875	1536 well, cycloolefin microplate, white, solid bottom, non-treated	15	60