

E64 MatriCal™ Microwell Plates

MatriLids™

Storage Plate Lids

Maximize the value of a compound collection through preservation of sample integrity. MatriLids are robotics friendly and provide unlimited plate access without damaging the plates.



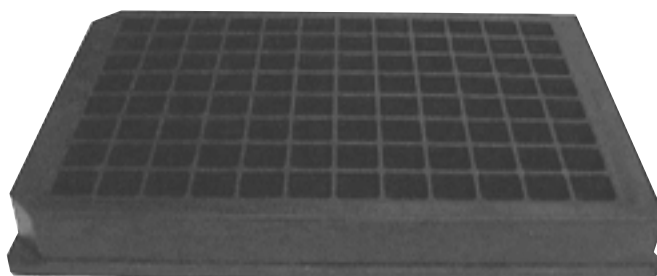
Part No.	Description	Color
ML121-0	Plate Lids	Clear
ML121-1	Plate Lids	Black

96-well Microplates

Standard and Low Volume MatriPlates™

Features:

- MP096 series offers 100-630µl working volume. A constant surface-area-to-volume and plastic-area-to-volume allows direct miniaturization to 384 or 1536-well format without requiring that you reformat your assay.
- Are optimized for fluorescence, luminescence, fluorescence polarization and time resolved fluorescence.
- Ensure strict adherence to ANSI/ SBS tolerances, including plate flatness. Polypropylene parts tend to change shape over time, which is detrimental to pipetting. MatriCal polypropylene microwell plates contain a 2 micron ceramic glass bead filler to provide additional structural rigidity. Because polypropylene fully coats any additive included in the molding process, the samples will not be exposed to the glass bead.
- Are ideal for detectors using CCD or PMT technology including LeadSeeker™, ViewLux™, Victor™, Fusion™, Envision™, Analyst™, Acquest™, Ultra™ and more.
- Offer a wide variety of options, including: black, white or clear; polystyrene or polypropylene; low-binding PTFE-filled polypropylene; sterile; and special surface treatments, including tissue culture, poly D-lysine, fibronectin, collagen and more.



Applications:

- High Throughput LC/MS
- Chemiluminescence assays
- Fluorescence assays
- Colorimetric assay
- Cell based assays

Part No.	Description	Color
MP096-X-PS-W	100-630 µl well plate, Polystyrene	White
MP096-X-PS-B	100-630 µl well plate, Polystyrene	Black
MP096-X-PS-C	100-630 µl well plate, Polystyrene	Clear
MP096-X-PP-W	100-630 µl well plate, Polypropylene	White
MP096-X-PP-B	100-630 µl well plate, Polypropylene	Black
MP096-X-PP-C	100-630 µl well plate, Polypropylene	Clear