

CLEAR INSIGHTS FOR BETTER

SPECIAL NT*

µCLEAR[®] & UV-STAR[®] PLATES Clear-bottom microplates for optical readouts

Experience Precision with **µClear® Plates**!

Discover exceptional clarity and reliability in optical readouts with μ Clear[®] plates. Featuring a 190 μ m film bottom, μ Clear[®] plates offer high spectral transmission, making them perfect for reader-based applications and standard microscopic applications at low to medium magnification. Benefit from low autofluorescence, a high signal-to-noise ratio, and high bottom planarity, ensuring reliable and reproducible results every time.

For measurements in the lower UV range, such as the determination of nucleic acid and protein concentrations at 260 nm or 280 nm, **UV-Star® film bottom microplates** are essential. Made entirely from cycloolefin, these plates provide excellent transmission down to 230 nm.

KEY FACTS:

- / 96 and 384 well format for bottom reading
- / High image quality
- / Low autofluorescence
- / High signal-to-noise ratio
- / Low autofocus times
- / Transmission in the UV with UV-Star® plates
- Surfaces for biochemical and cell-based assays



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µCLEAR[®] FILM BOTTOM PLATES

Bottom: µClear[®] film bottom, Material: PS (polystyrene)

ltem no.	Well format	Wellprofile	Product colour	Surface treatment	Lid	Sterile	Qty. inner / outer
655090	96	F-bottom / Chimney Well	• black	TC	yes, condensation rings	+	8/32
655095	96	F-bottom / Chimney Well	○ white	untreated	no		10 / 40
655096	96	F-bottom / Chimney Well	● black	untreated	no		10 / 40
655098	96	F-bottom / Chimney Well	○ white	TC	yes, condensation rings	+	8/32
781090	384	F-bottom	• black	ТС	yes	+	20 / 120
781091	384	F-bottom	black	TC	yes	+	8 / 32
781098	384	F-bottom	\bigcirc white	TC	yes	+	8/32

Further µClear® plates are available on request.

UV-Star® MICROPLATES

Bottom: COC (Cycloolefin Copolymer) film, Product colour: clear, Material: COC, Surface treatment: untreated, Lid: no

ltem no.	Well format	Well profile	Sterile	Qty. inner / outer
655801	96	F-bottom / Chimney Well		10 / 40
781801	384	F-bottom		10 / 40

Further UV-Star® plates are available on request.



GET YOUR INDIVIDUAL DISCOUNT AND/OR SAMPLE TODAY!*

* This discount is available for new customers on their first order of this product in specific regions.

For inquiries, please use the contact form accessible via the QR code or link.