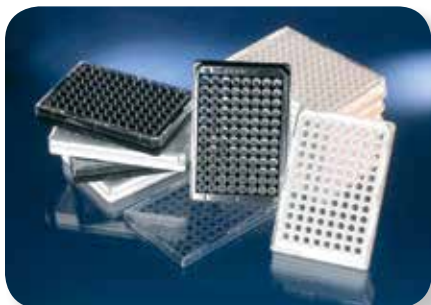


Thermo Scientific Nunc MicroWell 96-well Optical-Bottom Plates with Polymer Base



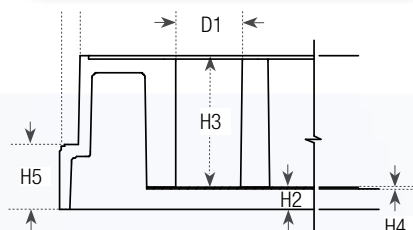
Thermo Scientific™ Nunc™ MicroWell™ 96-well Optical-Bottom Plates have an opaque polystyrene black or white upper structure with a polystyrene film on the bottom of the plate.

The plates are optimized for fluorescence and luminescence in cell culture and microscopic applications.

White or black polystyrene upper structure with polymer bottom plates combine the optical clarity of virgin crystalline polystyrene with optimal surface for a wide range of HTS applications.

details

- Black microplates are recommended for fluorescence measurements with minimum crosstalk and background fluorescence
- White microplates are recommended for luminescence measurements with maximum reflection and minimal autoluminescence
- Polymer base plate
- Working range, 50-200 μL /well
- Customized bar coding is available



| | mm |
|---|-------------|
| Total height of plate | 14.9 |
| H2 Vertical distance from inside well bottom to resting plane | 2.2 |
| H3 Inside depth of well | 12.1 |
| H4 Polystyrene film | 0.25 |
| H5 Height of flange | 6.2 |
| D1 Well diameter | 6.5 |

Compliance: All Nunc microplates meet the recommendation of American National Standards Institute (ANSI).

Nunc MicroWell 96-Well Optical-Bottom Plates with Polymer Base

| Cat. No. | Surface | Well Design | Color | Bottom Plate | Total Vol., μL | Sterile | Lid | No. per Pack | No. per Case |
|----------|---------------|-------------|-------|--------------|---------------------------|---------|-----|--------------|--------------|
| 152028* | Poly-D-Lysine | 96 F | White | Polymer | 400 | --* | Yes | 5 | 20 |
| 152036* | Collagen I | 96 F | Black | Polymer | 400 | --* | Yes | 5 | 20 |
| 152037* | Poly-D-Lysine | 96 F | Black | Polymer | 400 | --* | Yes | 5 | 20 |
| 152040* | Collagen I | 96 F | White | Polymer | 400 | --* | Yes | 5 | 20 |
| 165305** | Cell Culture | 96 F | Black | Polymer | 400 | Yes | Yes | 10 | 30 |
| 165306** | Cell Culture | 96 F | White | Polymer | 400 | Yes | Yes | 10 | 30 |
| 265301 | Non-treated | 96 F | Black | Polymer | 400 | No | No | 10 | 30 |
| 265302 | Non-treated | 96 F | White | Polymer | 400 | No | No | 10 | 30 |

* Produced in a clean environment ** Certified



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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.