



Thermo Scientific™ Nunc™ 96 Well Optical Bottom Plates

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- Coverglass bottom plates give minimum light scatter and low auto-fluorescence, ensuring accurate results due to higher signal to noise ratios
- Polymer bottom plates combine the optical clarity of virgin crystalline polystyrene with optimal surface for a wide range of HTS applications
- Optimum clarity for viewing well contents
- Non-treated plates are optimised for fluorescence
- Working volume range: 50 – 200µL/well
- Well volume: 400µL/well
- Nunclon™ surface for cell culture
- Non treated plates are optimised for scintillation counting

Supplied in packs of 30

| Code | Colour | Surface Treatment | Sterility | Lid | Base Material | Inner Pack | Price |
|--------|--------|-------------------|-------------|-----|---------------|------------|----------|
| 164588 | Black | Cell culture | Sterile | Yes | Coverglass | 6 | £3202.00 |
| 164590 | White | Cell culture | Sterile | Yes | Coverglass | 6 | £3263.00 |
| 265300 | Black | Non treated | Non sterile | No | Coverglass | 5 | £2669.00 |
| 165306 | White | Cell culture | Sterile | Yes | Polymer | 10 | £603.00 |
| 165305 | Black | Cell culture | Sterile | Yes | Polymer | 10 | £588.00 |
| 265302 | White | Non treated | Non sterile | No | Polymer | 10 | £490.00 |
| 265301 | Black | Non treated | Non sterile | No | Polymer | 10 | £358.00 |



Thermo Scientific™ Nunc™ DeepWell™ Plates

Thermo
SCIENTIFIC

- Unique low design with shared well technology for increased well volume
- Optimum storage capacity and improved mixing
- Polypropylene plates with round bottom wells reduce liquid retention
- Well cap available for safe storage – minimal protrusion into each well
- Ideal for sample collection, storage, combinatorial chemistry and library applications
- Resistant to most chemicals, solvents and alcohols used in combinatorial chemistry
- Widely used for bacterial and yeast growth
- Non treated surface
- Lids not included

| Code | Well Volume, mL | Working Volume, µL | Sterility | Inner Pack | Pack | Price |
|--------|-----------------|--------------------|-------------|------------|------|---------|
| 260251 | 1.3 | 50 - 1000 | Sterile | 5 | 50 | £651.00 |
| 260252 | 1.3 | 50 - 1000 | Non sterile | 5 | 50 | £413.00 |
| 278743 | 2.0 | 50 - 1900 | Sterile | 1 | 60 | £816.00 |
| 278752 | 2.0 | 50 - 1900 | Non sterile | 5 | 60 | £519.00 |



Thermo Scientific™ Nunclon™ Vita Surface Plates

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- Grow temperamental cells directly without matrix coatings or feeder layers
- Nunclon™ Vita features a unique energy treated polystyrene surface, when combined with conditioned media supplemented with a ROCK inhibitor, this surface supports attachment and expansion of human pluripotent stem cells
- Animal component-free surface
- Consistent lot to lot performance
- Supports attachment and growth of temperamental cells (e.g. HEK 293, MSC)
- Supports attachment and expansion of human pluripotent stem cells in conditioned media containing Y27632 ROCK inhibitor
- Allows non-enzymatic dissociation of human pluripotent stem cells with removal of ROCK inhibitor

| Code | No. of Wells | Bottom | Sterility | Working Volume, mL | Growth Area, cm ² | Pack | Price |
|--------|--------------|--------|-----------|--------------------|------------------------------|------|--------|
| 145380 | 6 | Flat | Sterile | 3 | 9.6 | 4 | £38.00 |