

Thermo Scientific™ Nunc™ 96 Well Optical Bottom Plates



- 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



- 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



- 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