Thermo

## Thermo Scientific™ Nunc™ Edge 2.0 96-Well Microplates

- Minimise plate evaporation and the risks associated with edge effect
- When filled with sterile water or media, the surrounding moat acts an evaporation buffer during extended incubation, yielding consistent, viable cells across the entire 96 well plate that in turn enhances productivity for cell based assays
- Enabling the use of all 96 wells allows researchers to plan experiments more efficiently, resulting in potentially less cost and related product waste
- Following incubation periods of up to four days, Edge 2.0 yields consistent, viable cells
  across the entire 96 well plate, leading to improved productivity for cell- based assays.
- Nunclon<sup>™</sup> Delta cell culture surface promotes cell attachment and growth
- Filling perimeter reservoir with 1.7 sterile water or media helps to ensure well-to-well consistency and cell viability
- Overall plate evaporation rate reduced to less than 2% after four days of incubation
- Total well volume: 400µL
- Flat bottom

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Code	Lid	Surface Treatment	Sterility	Inner Pack	Pack	Price
167425	Yes	Nunclon™ Delta	Sterile	1	50	£151.00
167574	No	Nunclon <sup>™</sup> Delta	Sterile	1	50	£130.00
267427	Yes	Non treated	Sterile	1	50	£120.00
267576	No	Non treated	Sterile	1	50	£105.00
167542	Yes	Nunclon <sup>™</sup> Delta	Sterile	10	160	£435.00
167554	No	Nunclon™ Delta	Sterile	10	160	£408.00
267544	Yes	Non treated	Sterile	10	160	£361.00
267556	No	Non treated	Sterile	10	160	£339.00
267566	No	Non treated	Non sterile	10	160	£334.00
267578	Yes	Non treated	Non sterile	10	160	£325.00

## Thermo Scientific<sup>™</sup> Nunc<sup>™</sup> Sealing Tapes

Ideal for all assay applications Reliable and reproducible results Seal all microplate formats

upon application of pressure

Minimise evaporation and protect samples from contamination and spilling

Pressure sensitive adhesive is not tacky to touch, but forms a strong bond to the plate





Code	Application	Material	Sterility	Pierceable?	DNAse/ RNAse Free?	Temp Range, °C	Pack	Price
276014	PCR	Aluminium	Non sterile	Yes	Yes	-80 to 120	100	£184.00
236366K	Cell culture; sterile applications; ELISA	Polyester	Sterile	No	No	-40 to 120	800	£103.00
236707	General purpose; eliminates edge effect in ELISA	Polyester	Non sterile	No	Yes	-40 to 120	1000	£568.00
232701	PCR	Polypropylene	Non sterile	No	Yes	-70 to 100	100	£169.00
241205	Cell growth; bacterial growth; highly gas permeable	Non woven rayon	Sterile	Yes	No	-20 to 80	50	£165.00

