



CytoOne® Multiwell Plates



Product Highlights

- Complete 360° chimney wells prevents crosscontamination and provides uniform temperature transfer across all wells
- Vented skirt reduces condensation and surface tension between stacked plates
- Optical clear flat bottom for distortion-free microscopy
- Moulded alpha-numeric matrix
- Gamma sterilised (SAL 10⁻⁵) and certified RNase, DNase, DNA and Pyrogen free
- Suitable for both single-cell isolation work and upscaling
- Individually-wrapped

Product Applications

Expansion and culture of adherent and suspension cells
Performance of cell-based assays and microscopic analysis

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General Data

Art. No.	See variations
Sterile	Yes
DNA free	Yes
DNase free	Yes
Pyrogen free	Yes
RNase free	Yes
Color	Clear
Non-cytotoxic	Yes

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More informations about CytoOne® Multiwell Plates

Premium plates

Choose tissue culture treated plates for optimum cell attachment and growth or non-treated for suspension cultures. The non-reversible lids have condensation rings to minimise contamination and are vented to improve gas exchange. Lids also feature support tabs that minimise surface contact when set aside or propped open and a frosted writing surface at one end for labelling.

All plates are manufactured from crystal clear premium grade, nontoxic virgin polystyrene and are supplied individually wrapped with the lot number on the packaging.

Tissue culture treated plates

- › Provide optimum cell attachment and growth
- › Suitable for both single-cell isolation work and upscaling

Non-treated plates

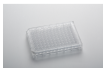













- › Ideal for hybridoma or lymphocyte culture
- › Suitable for both single-cell isolation work and upscaling

Minimising the 'edge effect' with CytoOne®

CytoOne® plates have chimney wells with a complete 360° open channel around each well. Filling the channels with medium during incubation helps reduce clumping of cells towards the edges, resulting in a more uniform cell layer. Tests were carried out on six other brands of 96-well tissue culture plates which were seeded and incubated under the same conditions as CytoOne®. All display an edge effect which could affect the integrity of our your data. Download the Product Data Sheet for full details.



All Variations

PRODUCT NAME		PACKAGING SIZE	ART. NO.
	96-Well CytoOne® Plate, TC-Treated Number of wells: 96 wells Treatment: TC Treated	50 Multiwell plates (1 Box × 50 Multiwell plates)	CC7682-7596
	 Create PDF Data Sheet		
	48-Well CytoOne® Plate, TC-Treated Number of wells: 48 wells Treatment: TC Treated	50 Multiwell plates (1 Box × 50 Multiwell plates)	CC7682-7548
	 Create PDF Data Sheet		
	24-Well CytoOne® Plate, TC-Treated Number of wells: 24 wells Treatment: TC Treated	50 Multiwell plates (1 Box × 50 Multiwell plates)	CC7682-7524
	 Create PDF Data Sheet		
	12-Well CytoOne® Plate, TC-Treated Number of wells: 12 wells Treatment: TC Treated	50 Multiwell plates (1 Box × 50 Multiwell plates)	CC7682-7512
	 Create PDF Data Sheet		
	6-Well CytoOne® Plate, TC-Treated Number of wells: 6 wells Treatment: TC Treated	50 Multiwell plates (1 Box × 50 Multiwell plates)	CC7682-7506
	 Create PDF Data Sheet		
	96-Well CytoOne® Plate, Non-Treated Number of wells: 96 wells Treatment: Non-Treated	50 Multiwell plates (1 Box × 50 Multiwell plates)	CC7672-7596
	 Create PDF Data Sheet		
	48-Well CytoOne® Plate, Non-Treated Number of wells: 48 wells Treatment: Non-Treated	50 Multiwell plates (1 Box × 50 Multiwell plates)	CC7672-7548
	 Create PDF Data Sheet		

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PRODUCT NAME		PACKAGING SIZE	ART. NO.
	24-Well CytoOne® Plate, Non-Treated Number of wells: 24 wells Treatment: Non-Treated  Create PDF Data Sheet	50 Multiwell plates (1 Box × 50 Multiwell plates)	CC7672-7524
	12-Well CytoOne® Plate, Non-treated Number of wells: 12 wells Treatment: Non-Treated  Create PDF Data Sheet	50 Multiwell plates (1 Box × 50 Multiwell plates)	CC7672-7512
	6-Well CytoOne® Plate, Non-Treated Number of wells: 6 wells Treatment: Non-Treated  Create PDF Data Sheet	50 Multiwell plates (1 Box × 50 Multiwell plates)	CC7672-7506

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