<u>SCOPE</u>

Chongqing Scope Instrument Co., Ltd

Cell Culture Products



Cell culture series are commonly applied in cell culture laboratories. We has plasma surface treatment technology, more conducive to cell adherent growth. It is widely used in basic research of life science, cancer research, virus detection and diagnosis, genetic engineering, vaccine development and production and other fields.

Cell Culture Plates

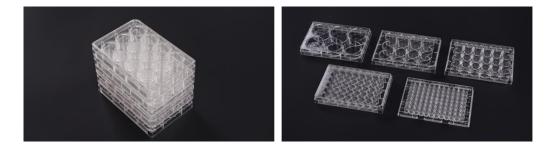
Clear Multiwell Plate is comprised of clear TC-treated polystyrene. Flat bottom, with low evaporation lid, sterile. Convenient, peel-open medical-style packaging for individual product presentation.

Features

- · Standard tissue culture (TC) treated
- · Crystal-grade virgin polystyrene
- · Flat well bottom and stackable
- · Raised well rims to lower the risk of cross contamination
- · Sterilized by gamma irradiation and non-pyrogenic

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- · Excellent optical effect
- · Alphanumerical codes for well identification
- · Round Well Styles Feature vented lids for gas exchange
- · Recessed areas around wells act as a water reservoir to reduce evaporation
- · Lids with notched corners for easy orientation



P/N	Capacity/well	Well count	Culture Area	Configuration
803006	2.9 mL	6	9.5 cm ²	1 pc/pack, 50 packs/case
803012	1.14 mL	12	3.8 cm ²	1 pc/pack, 50 packs/case
803024	0.57 mL	24	1.9 cm ²	1 pc/pack, 50 packs/case
803048	0.285 mL	48	0.8 cm ²	1 pc/pack, 50 packs/case
803096P01	0.2 mL	96	0.32 cm ²	1 pc/pack, 50 packs/case

Cell Culture Flasks

Flasks are the preferred vessel for long term cultivation or large-scale expansion of cells, providing the best protection against contamination.

The ergonomic design with angled neck and wide opening allows easy access to the growth surface by pipettes or cell scrapers.

Workflow safety is combined with facilitated and ergonomic access to your cells in the Cell Culture Flasks. They are available in three sizes: T25, T75 and T175 with TC treated.

Vented caps with innovative air filter technology or plug-seal caps with arrested position to prevent undesired closing are the two closing options.



Features

- \cdot Direct surface identification on flask and cap
- \cdot Ergonomic design with a 1/3 turn to open and close the cap
- \cdot Low profile to maximize incubator space
- \cdot Volume graduations printed and molded on both sides
- \cdot Slightly angled side walls for complete viewing under a microscope
- \cdot Sterilized by gamma irradiation and nonpyrogenic
- \cdot Expansion and culture of adherent and suspension cells on TC treated or on non-treated polystyrene
- \cdot Performance of cell-based assays and microscopic analysis





P/N	Culture Area	Cap Style	Capacity	Configuration
803025	25 cm ²	Vented	50 mL	12 pcs/bag, 25 bags/case
803026	25 cm ²	Sealed	50 mL	12 pcs/bag, 25 bags/case
803075	75 cm ²	Vented	175 mL	5 pcs/bag, 18 bags/case
803076	75 cm ²	Sealed	175 mL	5 pcs/bag, 18 bags/case
803175	175 cm ²	Vented	550 mL	5 pcs/bag, 10 bags/case
803176	175 cm ²	Sealed	550 ml	5 pcs/bag_10 bags/case

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Cell Culture Dishes

Cell Culture dishes are available in 35 mm to 100 mm formats with TC treated surfaces

Features

 \cdot The cell culture dishes were designed with a focus on improved handling and stacking performance to ensure a new level of safe and carefree usage

 \cdot Combined with the outstanding, sturdy stacking, our cell culture dishes are unparalleled in their ease of transport and handling, safety, and convenience

- \cdot Expansion and culture of adherent and suspension cells on TC treated
- \cdot Performance of cell-based assays and microscopic analysis





P/N	Culture Area	Surface Treatment	Configuration
803035	8 cm ²	TC Treated	20 pcs/pack, 25 packs/case
803060	21 cm ²	TC Treated	20 pcs/pack, 25 packs/case
803100	55 cm ²	TC Treated	10 pcs/pack, 30 packs/case
803100B	55 cm ²	TC Treated	10 pcs/pack, 30 packs/case
8030150B	145 cm ²	TC Treated	10 pcs/pack, 8 packs/case