



**NEW  
PRODUCTS**



# CELLTREAT™

**CELL & TISSUE CULTURE PRODUCTS**



3800 North Mill Road • Vineland NJ 08360  
U.S. and Canada phone: 1-800-843-1794 • Fax: 1-800-922-4361  
customer-service@cglifesciences.com • www.cglifesciences.com



## CLS-1805 TISSUE CULTURE DISHES

CELLTREAT™ tissue culture dishes and plates are manufactured under the most stringent conditions in order to ensure the integrity of your tissue and cell culture work. The class 100,000 clean room, USP class VI virgin polystyrene, and ISO 9001:2000 quality management systems all contribute to the consistent tissue and cell culture performance of our products.

The tissue culture surface treatment used for CELLTREAT™ products produces a negatively charged, hydrophilic surface for consistent cell attachment. Growth surfaces are flat and free from striation to maximize usable growth area and transparency.

Dishes are available in four sizes; 35mm, 70mm, 90mm and 150mm. Uniformly molded plastic bottoms provide a distortion free surface for consistent cell attachment. All dishes are supplied with lids. Lids contain molded spacers to provide consistent gas exchange and stacking rings that add stability for handling tall stacks of dishes.

CELLTREAT™ 150mm tissue culture dishes may now be purchased in a multipack, containing five dishes per pack. The individual pack option is still available.

The 35mm, 70mm and 90mm dishes are packaged in easy opening, sterile, re-sealable (zip-closure) bags. The 150mm dishes are individually packaged in easy opening, sterile bags. Lot numbers are printed on all bags.



Part Number	Description	Qty./Case	Price
<b>CLS-1805-035</b>	<b>Dish, Tissue Culture Treated, 35mm</b>	<b>500</b>	<b>198.00◇</b>
<b>CLS-1805-070</b>	<b>Dish, Tissue Culture Treated, 70mm</b>	<b>500</b>	<b>235.00◇</b>
<b>CLS-1805-090</b>	<b>Dish, Tissue Culture Treated, 90mm (100mm)</b>	<b>500</b>	<b>355.00◇</b>
<b>CLS-1805-150</b>	<b>Dish, Tissue Culture Treated, 150mm</b>	<b>60</b>	<b>125.00◇</b>
<b>CLS-1805-154</b>	<b>Dish, Tissue Culture Treated, 150mm, 5/Bag</b>	<b>100</b>	<b>190.00◇</b>



## CLS-1805-152 TISSUE CULTURE DISH WITH GRIPPING RING

The CELLTREAT™ tissue culture dish with gripping ring measures 100mm x 20mm and includes a dripping ring around the dish base. The serrated ring extends slightly beyond the lid and significantly improves handling over traditional designs. The gripping ring allows the dish to be handled by the dish base preventing accidental drops and simplifying the separation of the lid from the base. The dish also includes numerical clock locators (3, 6, 9, and 12) molded into the base for easy division of the dish into quadrants, molded spacers for consistent gas exchange and stacking rings for stability when handling tall stacks of dishes. It is manufactured using the same quality materials and manufacturing processes used in CELLTREAT™ traditional style tissue culture dishes. Available in cases of 100, 10 dishes per re-sealable pack.

Part Number	Description	Qty./Case	Price
<b>CLS-1805-152</b>	<b>Dish, Tissue Culture Treated, 100mm, with Gripping Ring</b>	<b>100</b>	<b>210.00◇</b>



## CLS-3500 TISSUE CULTURE PLATES

CELLTREAT™ tissue culture plates are available in 6, 12, 24, 48 and 96 well configurations. Each well is labeled with large alpha-numeric markings for easy identification. Each well has a raised rim which nests into the rings on the single direction lid to reduce evaporation and limit the risk of cross contamination. The lid also features an exterior stacking ring for added stability when handling tall stacks of plates. All plates are packaged in paper/plastic peel pouches that are designed to keep the plates in pristine condition during transit. The lot number is printed on each pouch. All tissue culture plates are supplied sterile (gamma irradiated) and include lids. The shapes of the wells are round with a flat bottom.

**\*Cover slips are available for insertion in wells - see CLS-1760.**

Part Number	Description	Cell Growth Area/Well	Qty./Pack	Qty./Case	Price/Case
<b>CLS-3500-006</b>	<b>Tissue Culture Plate 6 Well</b>	<b>9.60cm<sup>2</sup></b>	<b>1</b>	<b>100</b>	<b>190.00◇</b>
<b>CLS-3500-012</b>	<b>Tissue Culture Plate 12 Well</b>	<b>3.85cm<sup>2</sup></b>	<b>1</b>	<b>100</b>	<b>210.00◇</b>
<b>CLS-3500-024</b>	<b>Tissue Culture Plate 24 Well</b>	<b>1.93cm<sup>2</sup></b>	<b>1</b>	<b>100</b>	<b>240.00◇</b>
<b>CLS-3500-048</b>	<b>Tissue Culture Plate 48 Well</b>	<b>0.84cm<sup>2</sup></b>	<b>1</b>	<b>100</b>	<b>260.00◇</b>
<b>CLS-3500-096</b>	<b>Tissue Culture Plate 96 Well</b>	<b>0.33cm<sup>2</sup></b>	<b>1</b>	<b>100</b>	<b>280.00◇</b>



### CLS-1760 COVER SLIP, ROUND, GERMAN GLASS, #1 THICKNESS

Cover slips are manufactured from the highest quality borosilicate hydrolytic class 1 German glass. They have excellent resistance to chemicals and are ideal for neural tissue culture and hard-to-attach cells. These cover slips are exceptional for fluorescence and confocal microscopy. Sold in packages of 1oz.

**Please Note:**

12mm Diameter will fit in a 24 well plate; CLS-3500-024

15mm Diameter will fit in a 12 well plate; CLS-3500-012

25mm Diameter will fit in a 6 well plate; CLS-3500-006

Part Number	Description	Approx. Qty.	
		Case	Price
<b>CLS-1760-012</b>	<b>12mm Dia., Cover Slip, German Glass</b>	<b>650</b>	<b>75.50</b> ◇
<b>CLS-1760-015</b>	<b>15mm Dia., Cover Slip, German Glass</b>	<b>378</b>	<b>66.00</b> ◇
<b>CLS-1760-025</b>	<b>25mm Dia., Cover Slip, German Glass</b>	<b>160</b>	<b>40.00</b> ◇



### CLS-2009 VACUUM FILTER SYSTEMS, BOTTLE TOP

Vacuum filter systems can be used for large volume separation and purification. CELLTREAT™ bottle top filtration systems are manufactured in a Class 100,000 clean room from USP class VI virgin polystyrene. They utilize a polyethersulfone (PSE) membrane material in 0.22µm or .45µm pore sizes for rapid flow rate and low protein bonding. The filter units are available in 150, 250 and 500mL sizes and are individually packaged in easy-to-open plastic bags with individually wrapped caps. Gamma irradiation sterilized and non-pyrogenic.

Part Number	Funnel Capacity (mL)	Filter O.D. (mm)	Working Volume (mL)	Hold-Up Volume (mL)
CLS-2009-009	150	150	250	3
CLS-2009-001	250	50	250	3
CLS-2009-003	500	50	500	3
CLS-2009-011	150	50	250	3
CLS-2009-005	250	50	250	3
CLS-2009-007	500	50	500	3

Part Number	Description	Qty./ Bag	Qty./Case	Price/Case
<b>CLS-2009-009</b>	<b>150mL Filter System, 0.45µm</b>	<b>1</b>	<b>12</b>	<b>78.00</b> ◇
<b>CLS-2009-001</b>	<b>250mL Filter System, 0.45µm</b>	<b>1</b>	<b>12</b>	<b>84.00</b> ◇
<b>CLS-2009-003</b>	<b>500mL Filter System, 0.45µm</b>	<b>1</b>	<b>12</b>	<b>122.00</b> ◇
<b>CLS-2009-011</b>	<b>150mL Filter System, 0.22µm</b>	<b>1</b>	<b>12</b>	<b>80.00</b> ◇
<b>CLS-2009-005</b>	<b>250mL Filter System, 0.22µm</b>	<b>1</b>	<b>12</b>	<b>86.00</b> ◇
<b>CLS-2009-007</b>	<b>500mL Filter System, 0.22µm</b>	<b>1</b>	<b>12</b>	<b>124.00</b> ◇



### CLS-1152 STERILE SOLUTION BOTTLE

CELLTREAT™ Solution Bottles are ideal for storage of media, buffers, and other aqueous solutions. The bottles are manufactured from polystyrene, are available in 250 and 500ml volumes and are packaged in individual easy to open plastic bags. The Solution Bottles feature heavy wall construction, engraved graduations, a concave shape and knurled cap for easy handling.

Part Number	Description	Qty./Case	Price
<b>CLS-1152-0250</b>	<b>250mL Sterile Solution Bottle</b>	<b>24</b>	<b>52.00</b> ◇
<b>CLS-1152-0500</b>	<b>500mL Sterile Solution Bottle</b>	<b>24</b>	<b>75.00</b> ◇



### CLS-3480 PIPETS, DISPOSABLE, SEROLOGICAL AND ASPIRATING

CELLTREAT™ disposable serological pipets are manufactured from optically clear polystyrene in a class 100,000 clean room. Available sizes are 1mL, 2mL, 5mL, 10mL and 25mL. The 1mL, 2mL and 5mL pipets are one piece construction and the 10mL and 25mL pipets are made with a durable, ultrasonically welded three piece construction. Bold, clear, bi-directional graduations are calibrated for accurate dispensing to within +/-2%. The pipets include color coded stripes for quick volume identification. Pipets are compatible with most pipet aids and include an end plug to help prevent pipet aid contamination.

Pipets are individually wrapped in sterile, easy to open paper/plastic packaging. Individual pipet packaging includes color coded print and large volume numerals for quick and easy volume identification. The 1mL, 2mL and 25mL pipets are packaged in convenient color coded shelf packs that facilitate dispensing through a perforated end panel. Each pipet wrapper includes the lot number. Pipets are gamma irradiation sterilized, RNase-free, DNase-free, DNA-free, and Non-pyrogenic. All serological pipets are supplied sterile (gamma irradiated) and packaged in a paper/plastic wrapper.

CELLTREAT™ also offers disposable aspirating pipets in two sizes: 2mL and 5mL. These pipets are bulk packed, without graduations or plugs.

Part Number	Description	Qty./Case	Price
CLS-3480-001	Pipet, 1mL, Individually Wrapped, Color Coded Yellow	800	180.00◇
CLS-3480-002	Pipet, 2mL, Individually Wrapped, Color Coded Green	600	170.00◇
CLS-3480-005	Pipet, 5mL, Individually Wrapped, Color Coded Blue	200	81.00◇
CLS-3480-010	Pipet, 10mL, Individually Wrapped, Color Coded Orange	200	86.00◇
CLS-3480-025	Pipet, 25mL, Individually Wrapped, Color Coded Red	200	178.00◇
CLS-3480-050	Pipet, 50mL, Individually Wrapped, Color Coded Purple	90	148.00◇
CLS-3482-001	Pipet, 1mL, Individually Wrapped, Color Coded Yellow, Bulk, 50/Bag	1000	198.00◇
CLS-3482-002	Pipet, 2mL, Individually Wrapped, Color Coded Green, Bulk, 50/Bag	800	196.00◇
CLS-3482-005	Pipet, 5mL, Individually Wrapped, Color Coded Blue, Bulk, 25/Bag	500	160.00◇
CLS-3482-010	Pipet, 10mL, Individually Wrapped, Color Coded Orange, Bulk, 25/Bag	500	170.00◇
CLS-3482-025	Pipet, 25mL, Individually Wrapped, Color Coded Red, Bulk, 25/Bag	200	140.00◇
CLS-3484-002	Pipet, Aspirating, 2mL, No Plug, Bulk, 50/Bag	400	96.00◇
CLS-3484-005	Pipet, Aspirating, 5mL, No Plug, Bulk, 50/Bag	200	61.00◇

◇ - Subject to Life Sciences Consumables Discount



3800 North Mill Road • Vineland NJ 08360  
 U.S. and Canada phone: 1-800-843-1794 • Fax: 1-800-922-4361  
 customer-service@cglifesciences.com • www.cglifesciences.com