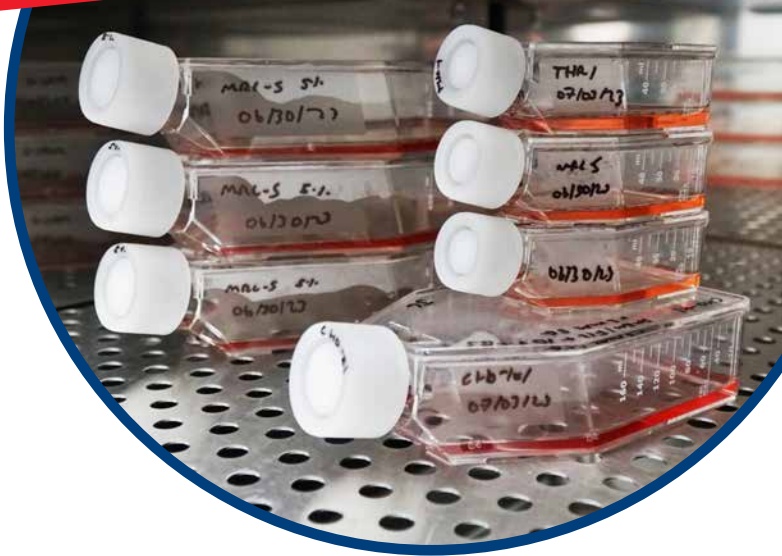


# Flasks and Trays for Cell Expansion & Maintenance

MP Biomedicals cell culture plastics are designed for efficient and reproducible cell expansion, allowing for cell yields ranging from 0.5 to 500 million per flask or tray.

Available in various sizes from 25 cm<sup>2</sup> to 6,310 cm<sup>2</sup>, our flasks and trays provide a range of scale-up options for optimizing cell expansion and maintenance processes and achieving consistent performance.



## Features:

- ▶ Tissue culture (TC)-treated surface for cell adhesion and growth
- ▶ Leak-free
- ▶ Graduated on both sides
- ▶ Stackable
- ▶ Sterile
- ▶ Pyrogen-free
- ▶ DNase/RNase-free

Product	Case Qty	Cat. No.
Cell Culture Flask, 25 cm <sup>2</sup> , vent cap, TC-treated	200	096140200
Cell Culture Flask, 75 cm <sup>2</sup> , vent cap, TC-treated	100	096141100
Cell Culture Flask, 175 cm <sup>2</sup> , vent cap, TC-treated	30	096142030
Cell Culture 1-Tray, 630 cm <sup>2</sup>	1	0961430011
	14	096143001
Cell Culture 10-Tray, 6,310 cm <sup>2</sup>	2	096144002
	6	0961440026



# HIGH CELL VOLUME EXPANSION & MAINTENANCE

	Product	Cell Yield (Millions)	Case Qty	Cat. No.
	<b>25 cm² Flask</b> Maintenance Analytics	<b>0.5-2</b>	200	096140200
	<b>75 cm² Flask</b> Cell Recovery from Cryovials Maintenance Analytics	<b>2-5</b>	100	096141100
	<b>175 cm² Flask</b> Cell Expansion Faster Confluency (2 $\frac{1}{3}$ Dilution)	<b>3-10</b>	30	096142030
	<b>630 cm² 1-Tray</b> Cell Expansion High Volume Cells Commercial Track	<b>15-50</b>	1	0961430011
			14	096143001
	<b>6,310 cm² 10-Tray</b> Cell Expansion High Volume Cells Bioreactor Seeding Commercial Track	<b>150-500</b>	2	096144002
			6	0961440026

**NOTE:** Cell yield in millions refers to the average number of cells obtained when cells are lifted and counted at 80-90% confluency. The cell types considered for this measurement include HeLa, CHO, MRC5, and HEK-293.



**MP BIOMEDICALS**

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