





Cell Cultureware

Cell Culture Flask





Culture flasks of SPL Life Sciences are ergonomically designed for easy handling, while achieving minimal contamination during cell culture. Short, wide and angled neck design enables easy access of serological pipettes and cell scrapers. Flasks are divided into 14 types, depending on the culture scale and the cap type (and surface treatment); cell growth area for T25, T75, T175 and T225 are 25 cm², 75 cm², 175 cm² and 225 cm², respectively. Each flask can be provided with plug or filter caps.

- Ergonomic design to facilitate easy handling and minimize contamination
- Short & wide neck with angled design allows easy access
- Excellent stackability
- Plugs & filter caps are available for all flask models
- A range of cell growth area for T25, T75, T175 and T225 are 25 cm², 75 cm², 175 cm² and 225 cm²
- Venting position for 175 cm², 225 cm² plug cap model (Cat. No. 72175, 73175, 701225)
- Non-treated models (for suspension culture) are provided with the white caps
- Non-pyrogenic
- Non-cytotoxic
- DNase / RNase-free
- Human DNA-free



Cell Culture Flask 25 cm²

Type	Cat. No.	Material (Body / Cap)	Cap Type	Growth Area (cm ²)	Working Vol. (ml)	Total Vol. (ml)	Surface Treatment	Sterile	Packaging
	70025	PS / HDPE	Filter	25.00	7.00	60.00	+	+	5 / 200
	70125	PS / HDPE	Plug	25.00	7.00	60.00	+	+	5 / 200
	70325	PS / HDPE	Filter	25.00	40.00	60.00	-	+	5 / 200
	70225	PS / HDPE	Plug	25.00	40.00	60.00	-	+	5 / 200


Cell Culture Flask 75 cm²

	70075	PS / HDPE	Filter	75.00	25.00	250.00	+	+	5 / 100
	70175	PS / HDPE	Plug	75.00	25.00	250.00	+	+	5 / 100
	70375	PS / HDPE	Filter	75.00	170.00	250.00	-	+	5 / 100
	70275	PS / HDPE	Plug	75.00	170.00	250.00	-	+	5 / 100

Cell Culture Flask 175 cm²

	71175	PS / HDPE	Filter	175.00	50.00	650.00	+	+	5 / 40
	72175	PS / HDPE	Plug	175.00	50.00	650.00	+	+	5 / 40
	74175	PS / HDPE	Filter	175.00	450.00	650.00	-	+	5 / 40
	73175	PS / HDPE	Plug	175.00	450.00	650.00	-	+	5 / 40

Cell culture Flask 225 cm²

	700225	PS / HDPE	Filter	225.00	60.00	850.00	+	+	5/25
	701225	PS / HDPE	Plug	225.00	60.00	850.00	+	+	5/25

For surface coated Cell Culture Flasks (SPLCoat™ - Collagen type I & IV, Poly-D-Lysine, Laminin, Fibronectin, Matrix™) → (21 - 26p)

