

Product Data Sheet

3DSphearo™ Ultra-low Adsorption Surface 6-well Culture Plates

Description

6-well Culture plate , Ultra-low adsorption surface, Sterile

Purpose

For spheroids (e.g. 3D tumor spheroid) and organoid cultures

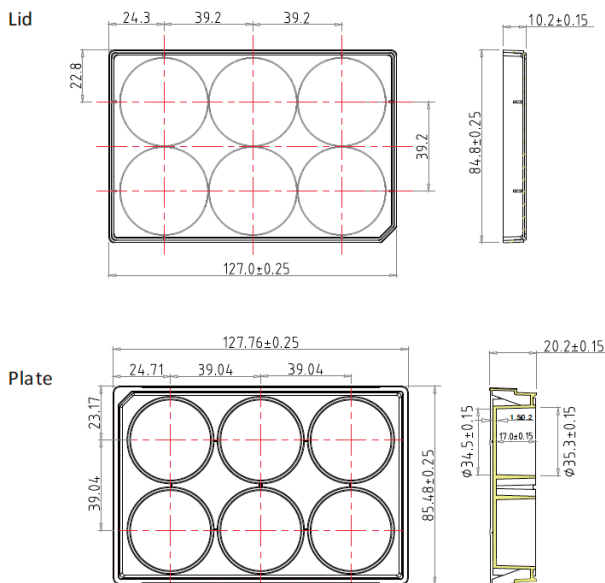
Materials

Plate: GPPS (General Polystyrene)

Lid: GPPS (General Polystyrene)



Dimensions (Unit: mm)



Features

- The Ultra-low Adsorption Surface has a covalently bonded hydrogel layer with extremely strong anti-protein adsorption and anti-cell attachment, which can effectively inhibit cell attachment and minimize protein adsorption, enzyme activation, and cell activation
- The surface is non-cytotoxic, biologically inert and non-degradable
- The coating on the surface is firm and convenient for daily experimental operation
- It has been verified by different cell culture tests that there is almost no cell attachment on the surface and enables cell spheroid culture in a rapid, reproducible, consistent, and reliable manner
- Provide a variety of Ultra-low Adsorption Surface to meet different experimental needs of customers
- Each package bag is printed with lot No. for quality traceability
- Sterilized by irradiation, SAL 10-6, DNase/RNase-free, non-pyrogenic, and non-cytotoxic



3DSphearo™ Ultra-low Adsorption Surface 6-well Culture Plates

Cat #	Product	Specification	Surface Type	Sterile	Qty. Per Bag/Case
25-152	Culture Plate	6-well	Ultra-low adsorption	Y	1/60

Product Data Sheet

3DSphearo™ Ultra-low Adsorption Surface T75 (250mL, vent) Culture flask

Description

T75 (250mL, vent) Culture flask, Ultra-low adsorption surface, Sterile

Purpose

For spheroids (e.g. 3D tumor spheroid) and organoid cultures

Materials

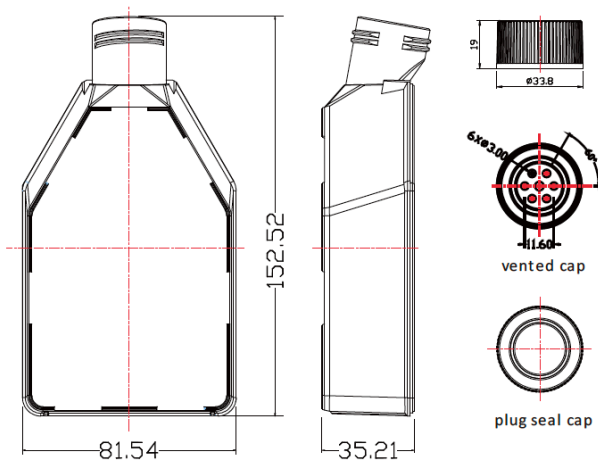
Flask: GPPS (General Polystyrene)

Cap: HDPE (High-density polyethylene)

Membrane: 0.22µm hydrophobic PVDF (only used for vent cap)



Dimensions (Unit: mm)



Features

- The Ultra-low Adsorption Surface has a covalently bonded hydrogel layer with extremely strong anti-protein adsorption and anti-cell attachment, which can effectively inhibit cell attachment and minimize protein adsorption, enzyme activation, and cell activation
- The surface is non-cytotoxic, biologically inert and non-degradable
- The coating on the surface is firm and convenient for daily experimental operation
- It has been verified by different cell culture tests that there is almost no cell attachment on the surface and enables cell spheroid culture in a rapid, reproducible, consistent, and reliable manner
- Provide a variety of Ultra-low Adsorption Surface to meet different experimental needs of customers
- Each package bag is printed with lot No. for quality traceability
- Sterilized by irradiation, SAL 10⁻⁶, DNase/RNase-free, non-pyrogenic, and non-cytotoxic



3DSphearo™ Ultra-low Adsorption Surface T75 (250mL,vent) Culture flask

Cat #	Product	Specification	Surface Type	Sterile	Qty. Per Bag/Case
25-157	Culture dish	T75 (250 mL, vent)	Ultra-low adsorption	Y	1/60