

Technical Data Sheet



VWR® U shape Tissue Culture Flask

Description

T150, Surface Treated, Vent Cap or Plug Seal Cap, Sterile

Purpose

For use in applications where cell attachment is desired

Materials

Flask: PS (Polystyrene)

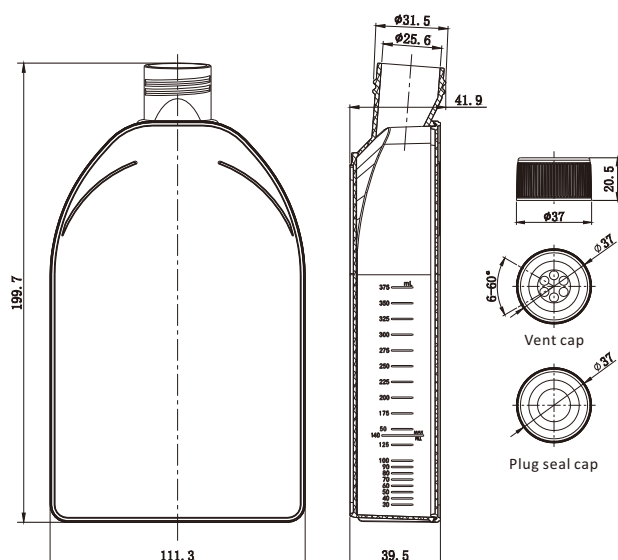
Color: Clear

Cap: HDPE (High-density Polyethylene)

Color: Green

Membrane: 0.22 µm Hydrophobic PTFE (only use for Vent Cap)

Dimensions (Unit: mm)



Features

- Temperature range: -20°C ~ +50°C
- Special area near the neck for easy mark writing
- Both flask sides have engraved graduation
- Max. Working volume: 140 mL
- Recommended Working volume: 30 - 45 mL
- Growth area: 150.0 cm²
- Autoclavability: No
- DNase/RNase free
- Non-pyrogenic
- Sterilized by irradiation SAL 10⁻⁶ (ISO11137)
- Shelf Life: 3 years after month of production
- Manufactured in a class 100,000 clean room environment
- Manufactured under ISO13485 and ISO9001 quality management system



VWR® U shape Tissue Culture Flask

VWR EU Cat. No.	VWR NA Cat. No.	Capacity	Surface Type	Cap Style	Sterilization	Qty/Bag	Qty/Case
734-3699	78592-334	375 mL	Surface Treated	Plug seal cap	Yes	5	50
734-3700	78592-336	375 mL	Surface Treated	Vent cap	Yes	5	50

Surface Treated = TC treatment

Technical Data Sheet



VWR® U shape Tissue Culture Flask

Description

T150, Non-Treated, Vent Cap or Plug Seal Cap, Sterile

Purpose

For use in applications where cell attachment is not desired

Materials

Flask: PS (Polystyrene)

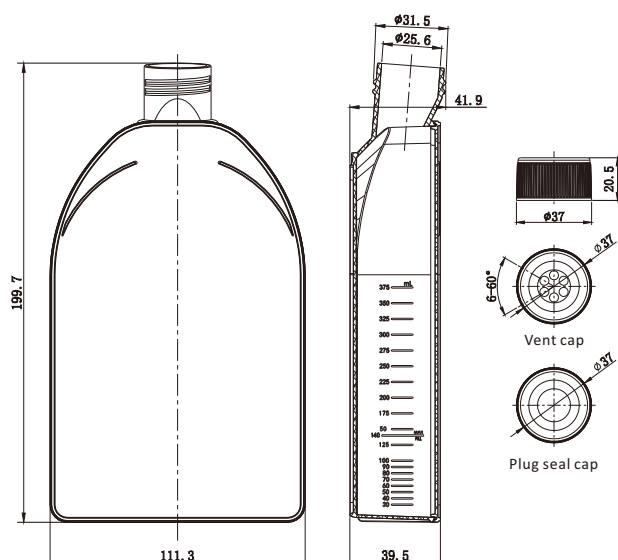
Color: Clear

Cap: HDPE (High-density Polyethylene)

Color: White

Membrane: 0.22 µm Hydrophobic PTFE (only use for Vent Cap)

Dimensions (Unit: mm)



Features

- Temperature range: -20°C ~ +50°C
- Special area near the neck for easy mark writing
- Both flask sides have engraved graduation
- Max. Working volume: 140 mL
- Autoclavability: No
- DNase/RNase free
- Non-pyrogenic
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VWR EU Cat. No.	VWR NA Cat. No.	Capacity	Surface Type	Cap Style	Sterilization	Qty/Bag	Qty/Case
734-3701	78592-330	375 mL	Non-Treated	Plug seal cap	Yes	5	50
734-3702	78592-332	375 mL	Non-Treated	Vent cap	Yes	5	50