

PRODUCT DATA SHEET



No. TCB004

5000mL Roller Bottles

Description

5000mL, Surface Treated/Non-Treated, Plug Seal Cap/Vent Cap, Sterile

Purpose

For use in applications where cell attachment is desired or not desired

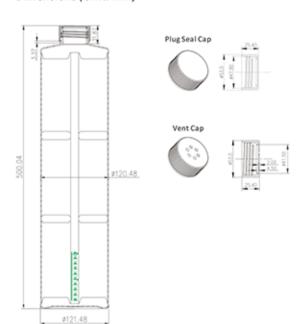
Materials

Bottle: GPPS (General Polystyrene)

Cap: HDPE (High-density Polyethylene) Color: Light green
Membrane: 0.22µm hydrophobic PVDF (only use for Vent Cap)



Dimensions (Unit: mm)



Features

- . 2 different cap styles can be used in both open and closed systems
- · Each bottle has silk-printed graduation
- · Available in surface treated or non-treated
- · Working volume: 340-510 mL
- . Growth area: 1700 cm2
- DNase/RNase free and Non-pyrogenic
- Sterilized by irradiation SAL10⁻⁶ (ISO11137)
- · Shelf Life: 3 years after month of production
- Manufactured in a class 100,000 room environment
- · Manufactured under ISO 13485 and ISO 9001 quality management system



5000mL Roller Bottles

Printing color: Green

Cat. No.	Capacity	Cap Style	Surface Type	Sterilization	Qty/Pk	Qty/Case
TCB001005	5000 mL	Plug Seal Cap	Non-Treated	Yes	1	12
TCB011005	5000 mL	Plug Seal Cap	Surface Treated	Yes	1	12
TCB002005	5000 mL	Vent Cap	Non-Treated	Yes	1	12
TCB012005	5000 mL	Vent Cap	Surface Treated	Yes	1	12



PRODUCT DATA SHEET



No. TCB005

5000mL Roller Bottles

Description

5000mL, Rib Design, Surface Treated/Non-Treated, Plug Seal Cap/Vent Cap, Sterile

Purpose

For use in applications where cell attachment is desired or not desired

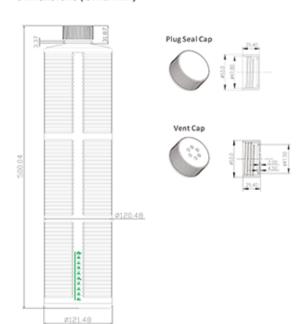
Materials

Bottle: GPPS (General Polystyrene)

Cap: HDPE (High-density Polyethylene) Color: Light green Membrane: 0.22µm hydrophobic PVDF (only use for Vent Cap)



Dimensions (Unit: mm)



Features

- · 2 different cap styles can be used in both open and closed systems
- · Each bottle has silk-printed graduation
- · Available in surface treated or non-treated
- · Working volume: 850-1300 mL
- Growth area: 4520 cm²
- DNase/RNase free and Non-pyrogenic
- Sterilized by irradiation SAL10⁻⁶ (ISO11137)
- · Shelf Life: 3 years after month of production
- · Manufactured in a class 100,000 room environment
- Manufactured under ISO13485 and ISO9001 quality management system



5000mL Roller Bottles

Printing color: Green

Cat. No.	Capacity	Cap Style	Surface Type	Sterilization	Qty/Pk	Qty/Case
TCB021005	5000 mL	Plug Seal Cap	Non-Treated	Yes	1	12
TCB031005	5000 mL	Plug Seal Cap	Surface Treated	Yes	1	12
TCB022005	5000 mL	Vent Cap	Non-Treated	Yes	1	12
TCB032005	5000 mL	Vent Cap	Surface Treated	Yes	1	12