

# 600 mL Bio-reaction Tube

Bio-reaction tubes are suitable for high-throughput condition optimization process for suspension cell culture, including cell line development, clone selection, medium optimization, and recombinant protein development.

The Jet Biofil 600 mL Bio-reaction Tube is made of PP material conforming to USP Class VI standards with defined composition, free of animal origin, and extremely low extractable levels and excellent biosafety. Equipped with a 0.22  $\mu\text{m}$  hydrophobic vent cap that ensures a sterile environment while ensuring continuous ventilation; 600 mL large capacity, suitable for large-scale suspension culture of mammalian cells or microorganisms.



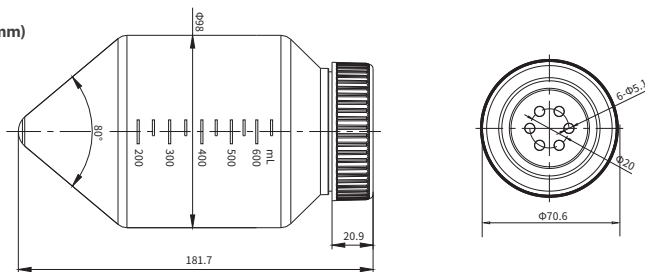
- ⊙ Specification: 600 mL
- ⊙ Material: Tube Body: polypropylene (PP), Tube Cap: high-density polyethylene (HDPE), Membrane: Polytetrafluoroethylene (PTFE), conforming to USP Class VI standards

## Features

- ⊕ The tube body is made of high-quality PP material with defined composition, free of animal origin and good chemical stability.
- ⊕ Inner and outer surfaces are smooth with uniform coloration; molded graduations are clear for easy observation
- ⊕ Vent cap with imported 0.22  $\mu\text{m}$  PTFE hydrophobic membrane, ensures a sterile environment while ensuring continuous ventilation
- ⊕ Maximum RCF: 6000 $\times$ g
- ⊕ Temperature range: -80°C to 60°C
- ⊕ Recommended maximum working volume: 400 mL
- ⊕ Individually packaged, sterilized by irradiation, SAL 10<sup>-6</sup>
- ⊕ DNase/RNase-free, non-pyrogenic and non-cytotoxic

Note: This product is compatible with common large-capacity centrifuge rotors available on the market, such as Eppendorf 5920R S-4 $\times$ 1000, Thermo Fisher Scientific™ HAEMAFlex 6/8, Bioridge DL-8M No. 2 horizontal rotor, etc. Please select the appropriate adapter for use in accordance with the specifications and dimensions of this product and the centrifuge rotor while conducting centrifugation.

## Product Dimension (mm)



## Ordering Information

Cat. No.	Capacity (mL)	Bottom	Cap	Sterile	Maximum RCF ( $\times$ g)	Package	Qty. Per Bag	Qty. Per Case
BRT000600	600.0	Conical	Vent	Y	6000	Re-sealable bag	1	32

Shelf life: 3 years when stored in original unopened packaging in cool and dry conditions(15-30°C).



Official Website



Linkedin

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