

Axygen® Thin-Wall PCR Tubes with Flat Caps, Clear, 0.5 mL

Non-sterile, clear, RNase/DNase-free, polypropylene conical tubes with flat caps

Catalog # 38092

10,000 Tubes



Scientists Helping Scientists™ | WWW.STEMCELL.COM

TOLL FREE PHONE 1 800 667 0322 • PHONE +1 604 877 0713

INFO@STEMCELL.COM • TECHSUPPORT@STEMCELL.COM

FOR GLOBAL CONTACT DETAILS VISIT OUR WEBSITE

Product Description

Axygen® Thin-Wall PCR Tubes are RNase/DNase-free, non-pyrogenic, and are ideal for polymerase chain reaction (PCR) and real-time PCR (qPCR) experiments. The ultra-thin walls allow precise and consistent thermal transfer in a wide variety of thermocyclers. Axxygen® Thin-Wall PCR Tubes are available in flat or domed cap designs. The flat cap design ensures a tight seal, reduces sample evaporation, and allows easy labeling of samples; the domed caps increase efficiency of heat transfer. Axxygen® Thin-Wall PCR Tubes are required in protocols for PCR, qPCR, reverse transcription, and other applications.

Catalog #38091, 0.2 mL - 10,000 Tubes with flat caps; 1000 Tubes/pack (Corning Catalog #PCR-02-C)

Catalog #38092, 0.5 mL - 10,000 Tubes with flat caps; 1000 Tubes/pack (Corning Catalog #PCR-05-C)

Catalog #38093, 0.2 mL - 10,000 Tubes with domed caps; 1000 Tubes/pack (Corning Catalog #PCR-02D-C)

COMPATIBILITY

For information on compatibility of Axxygen® Thin-Wall PCR Tubes with different brands and models of thermocyclers, refer to the Axxygen® PCR Plasticware Compatibility Chart, available at www.stemcell.com or contact us at techsupport@stemcell.com.

APPLICATIONS

- PCR
- Real-time PCR (qPCR)
- Reverse transcription

Properties

Storage: Store at 15 - 25°C.

Shelf Life: Stable until expiry date on manufacturer label.

Features

MATERIAL

- Clear polypropylene
- Easy-open flat snap cap
- RNase/DNase-free and non-pyrogenic
- Conical tubes

DIMENSIONS

- Designed to fit 96-well blocks
- 7.0 x 6.8 x 28.8 mm (outer diameter x inner diameter x height)

CAPACITY

- 0.5 mL

STERILITY

- Non-sterile

Handling / Directions For Use

Use as directed in protocol of choice.

Notes and Tips

For chemical resistance or thermoplastic property information, contact us at techsupport@stemcell.com.

Related Products

For a complete list of related products available from STEMCELL Technologies, visit www.stemcell.com or contact us at techsupport@stemcell.com.

STEMCELL TECHNOLOGIES INC.'S QUALITY MANAGEMENT SYSTEM IS CERTIFIED TO ISO 13485. PRODUCTS ARE FOR RESEARCH USE ONLY AND NOT INTENDED FOR HUMAN OR ANIMAL DIAGNOSTIC OR THERAPEUTIC USES UNLESS OTHERWISE STATED.

Copyright © 2018 by STEMCELL Technologies Inc. All rights reserved including graphics and images. STEMCELL Technologies & Design, STEMCELL Shield Design, and Scientists Helping Scientists are trademarks of STEMCELL Technologies Canada Inc. Axxygen is a registered trademark of Corning Incorporated. All other trademarks are the property of their respective holders. While STEMCELL has made all reasonable efforts to ensure that the information provided by STEMCELL and its suppliers is correct, it makes no warranties or representations as to the accuracy or completeness of such information.