

# Axygen® 70 µm Ultra-Clear, Pressure-Sensitive Sealing Film for Real-Time PCR

**Non-sterile, ultra-clear, pressure-sensitive sealing film for real-time PCR (qPCR)**

Catalog # 38108

500 Films



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## Product Description

Axygen® Sealing Film for Real-Time PCR (qPCR) is designed for applications such as polymerase chain reaction (PCR) and real-time PCR (qPCR). Axxygen® Sealing Film for Real-Time PCR (qPCR) can be used in a wide range of temperatures, making them suitable for other applications such as ELISA and cell culture. Designed to seal 96- and 384-well PCR microplates (e.g. Catalog #38098), the film has high clarity that allows for optical analysis during qPCR. Unique pressure-sensitive adhesive leaves no sticky residue that can interfere with optical analysis. Axxygen® Sealing Film for Real-Time PCR (qPCR) is RNase/DNase-free, non-sterile, and is an easy and cost-effective method for sealing plates.

Catalog #38108, 70 µm - 500 Films; 100 Films/pack (Corning Catalog #UC-500)

### APPLICATIONS

- PCR
- Real-time PCR (qPCR)
- Cell culture
- ELISA

## Properties

**Storage:** Store at 15 - 25°C.

**Shelf Life:** For product expiry date, please contact [techsupport@stemcell.com](mailto:techsupport@stemcell.com).

## Features

### MATERIAL

- Unique pressure-sensitive adhesive leaves no sticky residue that can interfere with optical analysis
- High film clarity allows for optical analysis during qPCR
- Recommended temperature range of -70°C to 100°C

### DIMENSIONS

- Seals 96- and 384-well PCR microplates
- Film thickness: 70 µm

### 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](mailto:techsupport@stemcell.com).

## Related Products

For a complete list of related products available from STEMCELL Technologies, visit [www.stemcell.com](http://www.stemcell.com) or contact us at [techsupport@stemcell.com](mailto:techsupport@stemcell.com).

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