



## 96-Well PCR Plate, Semi-Skirted (Case Size)



### Product Highlights

- Approximate maximum capacity for all 96-well plates is 350  $\mu$ l for standard height plates, or 200  $\mu$ l for low-profile plates
- Available as natural, white or black plates. White plates are ideal for qPCR, giving optimal signal-to-noise ratio for fluorescent based assays. Black plates help to minimize light diffusion.
- Specialist plates (for FAST<sup>®</sup> Systems, qPCR)

## Product Applications

PCR

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## General Data

|                      |                                   |
|----------------------|-----------------------------------|
| Art. No.             | I1402-9700-C                      |
| Sterile              | No                                |
| Autoclavable         | Yes                               |
| Volume               | 350 µl                            |
| Pack Size            | 100 Plates (10 Boxes × 10 Plates) |
| Number of wells      | 96 wells                          |
| Material             | Polypropylene                     |
| DNA free             | Yes                               |
| DNase free           | Yes                               |
| Free of endotoxins   | Yes                               |
| Free of heavy metals | Yes                               |
| PCR inhibitor free   | Yes                               |
| Pyrogen free         | Yes                               |
| RNase free           | Yes                               |
| Color                | Natural                           |
| Cut corner           | A12                               |
| Elevated wells       | no                                |
| Frame Design         | Semi-skirted                      |
| Matrix               | Printed                           |
| Profile              | Standard height                   |
| Raised rim           | no                                |
| Suitable for PCR     | yes                               |

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|                                   |     |
|-----------------------------------|-----|
| Suitable for Real-Time PCR (qPCR) | yes |
|-----------------------------------|-----|

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## More informations about 96-Well PCR Plate, Semi-Skirted (Case Size)

Starlab Semi-Skirted PCR Plates feature a 7 mm high skirt around the complete plate edge.

The skirt improves the stability of the plate and makes them more suited e. g. for automated applications. Furthermore a labelling on the plate edge e. g. by barcode-labels is possible. Plates with elevated wells reduce the contamination risk by cross-contamination.

- > Autoclavable
- > Supplied in resealable bags
- > Convenient small pack sizes
- > Certified RNase, DNase, DNA and Pyrogen free
- > PCR Inhibitor free

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## Accessories

| PRODUCT NAME  | PACKAGING SIZE              | ART. NO.   |
|---|-----------------------------|------------|
|  <a href="#">Polypropylene PCR Sealing Film Strips, Clear</a>    | 200 Pcs. (1 Box × 200 Pcs.) | E2796-2850 |
|  <a href="#">Self-adhesive sealing films &amp; foils for PCR</a> | 100 Pcs. (1 Box × 100 Pcs.) | E2796-1270 |
|  <a href="#">Polyester PCR Sealing Film, Clear</a>               | 100 Pcs. (1 Box × 100 Pcs.) | E2796-0100 |
|  <a href="#">Xtra-Clear Advanced Polyolefin StarSeal (qPCR)</a>  | 100 Pcs. (1 Box × 100 Pcs.) | E2796-9795 |
|  <a href="#">Clear Polypropylene Seal (PCR)</a>                  | 100 Pcs. (1 Box × 100 Pcs.) | E2796-0793 |
|  <a href="#">Clear Polyolefin StarSeal (PCR)</a>                | 100 Pcs. (1 Box × 100 Pcs.) | E2796-9793 |
|  <a href="#">Aluminium Sealing Film, 60 µm (PCR)</a>           | 100 Pcs. (1 Box × 100 Pcs.) | E2796-0792 |
|  <a href="#">Aluminium StarSeal (PCR)</a>                      | 100 Pcs. (1 Box × 100 Pcs.) | E2796-9792 |
|  <a href="#">Silicone Sealing Mat for 96-Well PCR Plate</a>    | 5 Pcs. (1 Box × 5 Pcs.)     | E1403-0000 |

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