



## 96-Well PCR Plate, Semi-Skirted, Straight Edges, white



### 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

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

**Starlab International GmbH**  
Neuer Höltigbaum 38  
22143 Hamburg  
Email: [info@starlab.de](mailto:info@starlab.de)



## General Data

|                      |                                 |
|----------------------|---------------------------------|
| Art. No.             | I1402-9809                      |
| Sterile              | No                              |
| Autoclavable         | Yes                             |
| Volume               | 350 µl                          |
| Pack Size            | 10 Plates (1 Box × 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                | White                           |
| Cut corner           | A12                             |
| Elevated wells       | no                              |
| Frame Design         | Semi-skirted                    |
| Matrix               | Printed                         |
| Profile              | Standard height, straight edges |
| Raised rim           | no                              |
| Suitable for PCR     | yes                             |

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

**Starlab International GmbH**  
Neuer Höltigbaum 38  
22143 Hamburg  
Email: [info@starlab.de](mailto:info@starlab.de)



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

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

**Starlab International GmbH**  
Neuer Höltigbaum 38  
22143 Hamburg  
Email: [info@starlab.de](mailto:info@starlab.de)



## More informations about 96-Well PCR Plate, Semi-Skirted, Straight Edges, white

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

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

**Starlab International GmbH**  
Neuer Höltigbaum 38  
22143 Hamburg  
Email: [info@starlab.de](mailto:info@starlab.de)



## Accessories

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

STARLAB reserves the right to make changes at any time and without prior notice. The content and design of this PDF are protected by national and international copyright law and are the property of STARLAB International GmbH. Any duplication, editing, distribution and any kind of use and utilization of this PDF content in electronic systems, online media and / or libraries or similar databases requires the prior consent of STARLAB International GmbH.

**Starlab International GmbH**  
Neuer Höltigbaum 38  
22143 Hamburg  
Email: [info@starlab.de](mailto:info@starlab.de)