



## Rigid Frame PCR Plates



### Product Highlights

- Polycarbonate rigid frame provides precise handling for automated systems
- Polypropylene, ultra-thin wells ensure optimal heat transfer and high reaction efficiency
- Well ridges help prevent sample evaporation when sealed with films, foils or cap strips
- White printed matrix
- Certified RNase, DNase, DNA & PCR Inhibitor free
- Supplied in a resealable bag, in a box

## 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.	See variations
Sterile	No
Autoclavable	No
Pack Size	10 Plates (1 Box × 10 Plates)
Material	Polycarbonate
DNA free	Yes
DNase free	Yes
PCR inhibitor free	Yes
RNase free	Yes
Elevated wells	no
Suitable for PCR	yes
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 Rigid Frame PCR Plates

Starlab's rigid frame PCR plates will provide seamless integration with your automated systems. The durable polycarbonate frame provides a stable, flat surface, which can withstand the firm grip of robotic arms, ensuring precise placement and eliminating any risk of misalignment, thanks to its SBS footprint and well spacing.











The wells are made from ultra-thin polypropylene to deliver exceptional thermal transfer for high reaction efficiency. The innovative well ridges are designed to prevent sample evaporation when sealed with films, foils, or cap strips, guaranteeing the integrity of your results.

Packaged in convenient, resealable bags to minimize contamination, Starlab's rigid frame PCR plates are certified free of RNase, DNase, DNA, and PCR inhibitors.

Elevate your automated PCR procedures with Starlab's Rigid Frame PCR plates, optimised for precision and reliability.





## All Variations

PRODUCT NAME	PACKAGING SIZE	ART. NO.
 <a href="#">96-Well Rigid Frame PCR Plate, Semi-Skirted, Blue Frame, Natural Wells</a> <b>Frame Design:</b> Rigid frame, semi-skirted <b>Profile:</b> Standard height <b>Color:</b> Blue   <a href="#">Create PDF Data Sheet</a>	10 Plates (1 Box × 10 Plates)	E1404-0201
 <a href="#">96-Well Rigid Frame PCR Plate, Semi-Skirted, Natural Frame, Natural Wells</a> <b>Frame Design:</b> Rigid frame, semi-skirted <b>Profile:</b> Standard height <b>Color:</b> Natural   <a href="#">Create PDF Data Sheet</a>	10 Plates (1 Box × 10 Plates)	E1404-0200
 <a href="#">96-Well Rigid Frame PCR Plate, Skirted, Low-Profile, Blue Frame, Natural Wells</a> <b>Frame Design:</b> Rigid frame, skirted <b>Profile:</b> Low <b>Color:</b> Blue   <a href="#">Create PDF Data Sheet</a>	10 Plates (1 Box × 10 Plates)	E1404-0101
 <a href="#">96-Well Rigid Frame PCR Plate, Skirted, Low-Profile, Natural Frame, Natural Wells</a> <b>Frame Design:</b> Rigid frame, skirted <b>Profile:</b> Low <b>Color:</b> Natural   <a href="#">Create PDF Data Sheet</a>	10 Plates (1 Box × 10 Plates)	E1404-0100
 <a href="#">384-Well Rigid Frame PCR Plate, Skirted, Blue Frame, Natural Wells</a> <b>Frame Design:</b> Rigid frame, skirted <b>Profile:</b> Standard height <b>Color:</b> Blue   <a href="#">Create PDF Data Sheet</a>	10 Plates (1 Box × 10 Plates)	E1404-0301

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)











PRODUCT NAME	PACKAGING SIZE	ART. NO.
 <p><a href="#">384-Well Rigid Frame PCR Plate, Skirted, Natural Frame, Natural Wells</a> <b>Frame Design:</b> Rigid frame, skirted <b>Profile:</b> Standard height <b>Color:</b> Natural</p> <p> <a href="#">Create PDF Data Sheet</a></p>	10 Plates (1 Box × 10 Plates)	E1404-0300

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)