



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



#### **Product Highlights**

- Approximate maximum capacity for all 96-well plates is 350 µl for standard height plates, or 200 µl for lowprofile plates
- Available as natural, white or black plates. White plates are ideal for qPCR, giving optimal signal-tonoise 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.	I1402-9809
Material	Polypropylene
Profile	Standard height, straight edges
Elevated wells	no
Raised rim	no
Matrix	Printed
Pack Size	10 Plates (1 Box × 10 Plates)
Free of heavy metals	Yes
Free of endotoxins	Yes
Pyrogen free	Yes
Cut corner	A12
DNA free	Yes
PCR inhibitor free	Yes
RNase free	Yes
DNase free	Yes
Suitable for Real-Time PCR (qPCR)	yes
Suitable for PCR	yes
Autoclavable	Yes
Sterile	Νο
Number of wells	96 wells
Frame Design	Semi-skirted
Color	White

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Volume

350 µl



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# 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

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## Accessories

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

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