



# 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
Pack Size	10 Plates (1 Box × 10 Plates)
Sterile	No
Autoclavable	Yes
Volume	350 μl
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

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Suitable for Real-Time PCR (qPCR)



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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 NAM	E	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
	<u>Clear Polypropylene Seal (PCR)</u>	100 Pcs. (1 Box × 100 Pcs.)	E2796-0793
	Xtra-Clear Advanced Polyolefin StarSeal (qPCR)	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
San and	Self-adhesive sealing films & foils for PCR	100 Pcs. (1 Box × 100 Pcs.)	E2796-1270

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