



## PlateOne® Microplates



### Product Highlights

- Virgin polypropylene plates for reduced sample binding compared to polystyrene plates
- High chemical resistance
- Raised wells help prevent cross contamination (96-well plates)
- Highly visible printed, alpha-numeric matrix
- SBS footprint
- Plate temperature use: -80 °C to 121 °C.
- Autoclavable
- Certified RNase, DNase and DNA free
- Sterile plates are also Pyrogen free

## Product Applications

Sample storage and preparation  
Storage of cDNA or genomic banks  
Storage of siRNA or oligonucleotide libraries  
Preparation of tissue and plant lysates  
Assays that require high resistance against temperature or solvent  
Genotyping  
Protein analysis  
Active ingredient screening

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



## General Data

Art. No.	See variations
Pack Size	80 Plates (4 Packs × 20 Plates)
Dimensions (W × D × H)	127.8 mm × 85.5 mm × 14.35 mm
Dimensions (W × D)	127.8 mm × 85.5 mm
Autoclavable	Yes
Material	Polypropylene
DNA free	Yes
DNase free	Yes
Pyrogen free	Yes
RNase free	Yes
Color	Clear
Elevated wells	yes

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## More informations about PlateOne® Microplates

PlateOne® Microplates are available in three styles, all with a highly-visible solventresistant, alpha-numeric matrix. These high-clarity polypropylene plates offer excellent sample recovery compared to polystyrene plates. All plates conform to the SBS standard for compatibility with your automated equipment.

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## All Variations

PRODUCT NAME	PACKAGING SIZE	ART. NO.
 <a href="#">Flat Bottom (F) Plates, max. Working Volume 370 µl</a> <b>Profile:</b> Round wells with flat bottoms <b>Sterile:</b> No	80 Plates (4 Packs × 20 Plates)	S1837-9600
 <a href="#">Create PDF Data Sheet</a>		
 <a href="#">Flat Bottom (F) Plates, max. Working Volume 370 µl, Sterile</a> <b>Profile:</b> Round wells with flat bottoms <b>Sterile:</b> Yes	80 Plates (4 Packs × 20 Plates)	S1837-9610
 <a href="#">Create PDF Data Sheet</a>		
 <a href="#">Round Bottom (U) Plates, max. Working Volume 320 µl</a> <b>Profile:</b> Round wells with round bottoms <b>Sterile:</b> No	80 Plates (4 Packs × 20 Plates)	S1830-9600
 <a href="#">Create PDF Data Sheet</a>		
 <a href="#">Round Bottom (U) Plates, max. Working Volume 320 µl, Sterile</a> <b>Profile:</b> Round wells with round bottoms <b>Sterile:</b> Yes	80 Plates (4 Packs × 20 Plates)	S1830-9610
 <a href="#">Create PDF Data Sheet</a>		
 <a href="#">Conical Bottom (V) Plates, max. Working Volume 320 µl</a> <b>Profile:</b> Round wells with conical bottoms <b>Sterile:</b> No	80 Plates (4 Packs × 20 Plates)	S1833-9600
 <a href="#">Create PDF Data Sheet</a>		
 <a href="#">Conical Bottom (V) Plates, max. Working Volume 320 µl, Sterile</a> <b>Profile:</b> Round wells with conical bottoms <b>Sterile:</b> Yes	80 Plates (4 Packs × 20 Plates)	S1833-9610
 <a href="#">Create PDF Data Sheet</a>		

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