



## PlateOne® Deepwell Plates



### Product Highlights

- Virgin polypropylene plates with SBS footprint
- Highly visible printed matrix
- The chemically resistant mats can be used with DMSO and other solvents
- Plate temperature use: -80 °C to 121 °C.
- Autoclavable
- Certified RNase, DNase, DNA and Pyrogen free
- Sterile plates are also pyrogen free

## Product Applications

Sample preparation and storage  
DNA and RNA isolation with high throughput  
Plasmid purification with high throughput  
Storage of cDNA or genomic banks  
Storage of siRNA or oligonucleotide libraries  
Protein analysis  
Bacteria and yeast cultivation  
Dilutions series

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
Autoclavable	Yes
Material	Polypropylene
DNA free	Yes
DNase free	Yes
Human DNA free	Yes
RNase free	Yes
Color	Natural
Max. temp.	121 °C
Temperature range	-80 to 121 °C
Temperature min. (SL)	-80 °C
Cut corner	A1
g-Force max.	5.000 x g

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 PlateOne® Deepwell Plates











Starlab 96- and 384-[Deepwell Plates](#) are high-performance plates for all manual and automated applications – from [sample storage](#) at -80 °C to DNA denaturation at 100 °C. Manufactured from pure polypropylene (PP), these plates offer innovative features: More dependability. More efficiency. More stability.

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)















## All Variations

PRODUCT NAME	PACKAGING SIZE	ART. NO.
 <a href="#">0.5 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms (Bulk)</a> <b>Volume:</b> 0.5 ml <b>Sterile:</b> No <b>Pack Size:</b> 32 Plates (1 Box × 32 Plates)  <a href="#">Create PDF Data Sheet</a>	32 Plates (1 Box × 32 Plates)	S1896-5000
 <a href="#">0.5 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms (Sterile), Individually Wrapped</a> <b>Volume:</b> 0.5 ml <b>Sterile:</b> Yes <b>Pack Size:</b> 32 Individually wrapped sachets (1 Box × 32 Individually wrapped sachets)  <a href="#">Create PDF Data Sheet</a>	32 Individually wrapped sachets (1 Box × 32 Individually wrapped sachets)	S1896-5110
 <a href="#">0.5 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms</a> <b>Volume:</b> 0.5 ml <b>Sterile:</b> No <b>Pack Size:</b> 32 Plates (4 Packs × 8 Plates)  <a href="#">Create PDF Data Sheet</a>	32 Plates (4 Packs × 8 Plates)	S1896-5800
 <a href="#">1.0 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms (Bulk)</a> <b>Volume:</b> 1.0 ml <b>Sterile:</b> No <b>Pack Size:</b> 20 Plates (1 Box × 20 Plates)  <a href="#">Create PDF Data Sheet</a>	20 Plates (1 Box × 20 Plates)	S1896-1000
 <a href="#">1.0 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms (Sterile), Individually Wrapped</a> <b>Volume:</b> 1.0 ml <b>Sterile:</b> Yes <b>Pack Size:</b> 20 Individually wrapped sachets (1 Box × 20 Individually wrapped sachets)  <a href="#">Create PDF Data Sheet</a>	20 Individually wrapped sachets (1 Box × 20 Individually wrapped sachets)	S1896-1110

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.
 <a href="#">1.0 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms</a> <b>Volume:</b> 1.0 ml <b>Sterile:</b> No <b>Pack Size:</b> 20 Plates (4 Packs × 5 Plates)  <a href="#">Create PDF Data Sheet</a>	20 Plates (4 Packs × 5 Plates)	S1896-1800
 <a href="#">2.0 ml PlateOne® 96 Deepwell Plate, Square Wells with V-Shape Bottoms (Bulk)</a> <b>Volume:</b> 2.0 ml <b>Sterile:</b> No <b>Pack Size:</b> 20 Plates (1 Box × 20 Plates)  <a href="#">Create PDF Data Sheet</a>	20 Plates (1 Box × 20 Plates)	S1896-2000
 <a href="#">2.0 ml PlateOne® 96 Deepwell Plate, Square Wells with V-Shape Bottoms (Sterile), Individually Wrapped</a> <b>Volume:</b> 2.0 ml <b>Sterile:</b> Yes <b>Pack Size:</b> 20 Individually wrapped sachets (1 Box × 20 Individually wrapped sachets)  <a href="#">Create PDF Data Sheet</a>	20 Individually wrapped sachets (1 Box × 20 Individually wrapped sachets)	S1896-2110
 <a href="#">2.0 ml PlateOne® 96 Deepwell Plate, Square Wells with V-Shape Bottoms</a> <b>Volume:</b> 2.0 ml <b>Sterile:</b> No <b>Pack Size:</b> 20 Plates (4 Packs × 5 Plates)  <a href="#">Create PDF Data Sheet</a>	20 Plates (4 Packs × 5 Plates)	S1896-2800
 <a href="#">200 µl PlateOne® 384 Deepwell Plate, Square Wells with V-Shape Bottoms (Bulk)</a> <b>Volume:</b> 0.2 ml <b>Sterile:</b> No <b>Pack Size:</b> 40 Plates (1 Box × 40 Plates)  <a href="#">Create PDF Data Sheet</a>	40 Plates (1 Box × 40 Plates)	S1884-2000
 <a href="#">200 µl PlateOne® 384 Deepwell Plate, Square Wells with V-Shape Bottoms</a> <b>Volume:</b> 0.2 ml <b>Sterile:</b> No <b>Pack Size:</b> 40 Plates (4 Packs × 10 Plates)  <a href="#">Create PDF Data Sheet</a>	40 Plates (4 Packs × 10 Plates)	S1884-2400

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="#">200 µl PlateOne® 384 Deepwell Plate, Square Wells with V-Shape Bottoms (Sterile), Individually Wrapped</a> <b>Volume:</b> 0.2 ml <b>Sterile:</b> Yes <b>Pack Size:</b> 40 Individually wrapped sachets (1 Box × 40 Individually wrapped sachets)</p> <p> <a href="#">Create PDF Data Sheet</a></p>	40 Individually wrapped sachets (1 Box × 40 Individually wrapped sachets)	S1884-2410

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="#">Sealing Mat for 96-Well Plates with Square Wells, DMSO resistant</a>	24 Pcs. (1 Box × 24 Pcs.)	B1494-1124
 <a href="#">Sealing Mat for 96-Well Plates with Round Wells, DMSO resistant</a>	24 Pcs. (1 Box × 24 Pcs.)	B1494-1224
 <a href="#">Sealing Mat for 96-Well Plates with Square Wells, Piercable</a>	10 Pcs. (1 Box × 10 Pcs.)	E2896-1801

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)