

Cryogenic Vials



Product Highlights

- Made from 100 % polypropylene
- Sterile (SAL 10-□)
- White writing area and highly visible black graduations at 100µl increments
- Certified RNase, DNase, DNA, PCR inhibitors and Endotoxin free

Product Applications

Storage and transportation of biological material

Ideal for vapor-phase liquid nitrogen freezing (Not suitable for immersion)

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 Höltingbaum 38
22143 Hamburg
Email: info@starlab.de



General Data

Pack Size	Bag
Material	Polypropylene
Permissible ambient temperature	-196°C (only be used in the gas phase of liquid nitrogen)
DNA free	Yes
PCR inhibitor free	Yes
RNase free	Yes
DNase free	Yes
Color	Natural
Sterile	Yes
Packaging Item	Pcs.
Packaging Unit	Bags

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 Höltingbaum 38
22143 Hamburg
Email: info@starlab.de



More informations about Cryogenic Vials with Internal Thread, Silicone Seal Cap, Skirted (Sterile)

STARLAB Cryogenic Vials have been developed for the storage and transportation of biological material. The caps of the cryogenic vials can be colour coded with coloured cap inserts.

- › Made from 100 % polypropylene
- › For storage down to -196 °C; should only be used in the gas phase of liquid nitrogen
- › Internal threaded vials with a silicone seal in cap for the highest possible impermeability
- › Skirted vials lock into racks for easy single-handed work
- › White writing area and highly-visible black graduations at 100 µl increments
- › Sterile
- › Certified RNase, DNase, DNA, PCR inhibitors and Endotoxin free

External Threaded Tubes:





- › Caps have lip seal feature so no o-ring is necessary
- › Three convenient tube volumes from 1.0 to 4.5 ml
- › External threads reduce contamination, cross-contamination potential

Internal Threaded Tubes:

- › Cap has silicone rubber o-ring for a secure, leakproof seal
- › Maximizes tube storage within racks and boxes
- › Range of seven tubes, from 1.0 to 4.5 ml



All Variations




PRODUCT NAME		PACKAGING SIZE	ART. NO.
	1.0 ml Cryovial with Internal Thread, Silicone Seal Cap, Skirted (Sterile) Volume: 1.0 ml	500 Pcs. (10 Bags × 50 Pcs.)	E3110-6112
	1.8 ml Cryovial with Internal Thread, Silicone Seal Cap, Skirted (Sterile) Volume: 1.8 ml	500 Pcs. (10 Bags × 50 Pcs.)	E3110-6122
	3.6 ml Cryovial with Internal Thread, Silicone Seal Cap, Skirted (Sterile) Volume: 3.6 ml	400 Pcs. (8 Bags × 50 Pcs.)	E3110-6132
	4.5 ml Cryovial with Internal Thread, Silicone Seal Cap, Skirted (Sterile) Volume: 4.5 ml	300 Pcs. (6 Bags × 50 Pcs.)	E3110-6142

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 Höltingbaum 38
22143 Hamburg
Email: info@starlab.de



All Variations




PRODUCT NAME		PACKAGING SIZE	ART. NO.
	1.8 ml Cryovial with Internal Thread, Silicone Seal Cap Conical (Sterile) Volume: 1.8 ml	500 Pcs. (10 Bags × 50 Pcs.)	E3110-6121
	3.6 ml Cryovial with Internal Thread, Silicone Seal Cap, Conical (Sterile) Volume: 3.6 ml	400 Pcs. (8 Bags × 50 Pcs.)	E3110-6131
	4.5 ml Cryovial with Internal Thread, Silicone Seal Cap, Conical (Sterile) Volume: 4.5 ml	300 Pcs. (6 Bags × 50 Pcs.)	E3110-6141

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 Höltingbaum 38
22143 Hamburg
Email: info@starlab.de



All Variations



PRODUCT NAME	PACKAGING SIZE	ART. NO.
 1.0 ml Cryovial with External Thread, Self-Sealing Cap Skirted (Sterile) Volume: 1.0 ml	500 Pcs. (10 Bags × 50 Pcs.)	E3090-6212
 1.8 ml Cryovial with External Thread, Self-Sealing Cap, Skirted (Sterile) Volume: 1.8 ml	500 Pcs. (10 Bags × 50 Pcs.)	E3090-6222
 4.5 ml Cryovial with External Thread, Self-Sealing Cap, Skirted (Sterile) Volume: 4.5 ml	300 Pcs. (6 Bags × 50 Pcs.)	E3090-6242

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 Höltingbaum 38
22143 Hamburg
Email: info@starlab.de



Accessories

PRODUCT NAME		PACKAGING SIZE	ART. NO.
	Storage Canes for 5 x 1.2 / 2.0 ml Cryogenic Vials	1 Pack × 12 Pcs.	E2005-5000
	StarTag Cryo (38 x 15 mm), White	1 Box × 1000 Pcs.	E9189-3009

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 Höltingbaum 38
22143 Hamburg
Email: info@starlab.de