

TissueVault™ Tissue Freezing Bags

The OriGen TissueVault™ is used for freezing solid tissues and specimens at any temperature, including direct immersion in Liquid Nitrogen.

The TissueVault™ is made from EVO, a proprietary co-polymer which is well-suited for long-term storage in Liquid Nitrogen (-196°C).

For research use only in the United States. FDA clearance pending.



(pig valve)

Advantages of the OriGen TissueVault™

- Thermal:** Designed for use in vapor or liquid phase of Liquid Nitrogen (LN), the TissueVault™ remains flexible at low temperatures and your material can be stored in any temperature down to -196°C.
- Biocompatible:** EVO polymer contains no plasticizers or chemical residuals, and the product has been biocompatibility tested per ISO 10993 and is gamma sterilized. It is ideal for sensitive tissue, tissue fluids, and bone cryopreservation.
- Easy Seal:** The TissueVault™ bag seals at ~100°C, and is simple to seal with any standard lab sealer. A vacuum sealer may be used if desired. To open the bag post-thaw, merely cut the top seal off and remove contents as needed.
- Clear:** Although the bag has a matte finish, it has excellent transparency and it is quite easy to view the sample or read labels through the film.

TissueVault™

Tissue Freezing Bags



General Information

TissueVault™ bags are made with matte finish EVO copolymer film. Bags may be labeled with self adhesive labels or identified with a permanent marker.

Ordering Information:

The OriGen TissueVault™ is indicated for use in protecting, storing and freezing of solid tissues and bone.

Indications:

Supplied sterile, for single use only. Individually pouched. FDA approval pending.

Custom Configurations

Custom sizes and configurations are available. Some minimum quantities may apply.

OriGen

BIOMEDICAL

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Technical Information

Catalog number	Width, (cm) (open width)	Length, (cm)	Stock
TV0419	4	19	custom
TV0909	9	9	stock
TV0816	8	16	custom
TV0918	9	18	stock
TV1430	14	30	stock
TV1950	19	50	custom
TV1936	19	36	custom
TV2436	24	36	custom

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