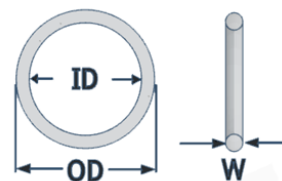


Teflon O-Ring Chamber for Chorioallantoic Membrane (CAM) Assay

Teflon O-Ring serves as a best reservoir for testing compound in CAM Assay

Catalog	IDx W (mm)	Unit
TBS2501-008	4.48x1.78	50 pcs
TBS2501-010	6.08x1.78	50 pcs
TBS2501-012	9.29x1.78	50 pcs
TBS2501-013	10.82x1.78	50 pcs

Note: Customer size is available based on request.



Description

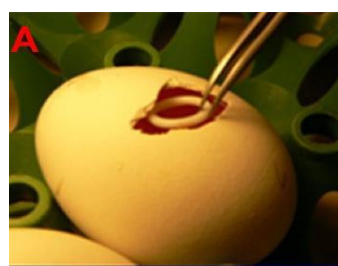
Chorioallantoic Membrane (CAM) Assay is widely used as an alternative assay in local irritation test for cosmetics and chemicals, angiogenesis, anti-angiogenesis, and tumor ex-vivo studies. The technique is applicable to all types of chemicals regardless to their physical properties. It is a fast, inexpensive, and sensitive test.

The basic CAM assay employs the vascularized membrane changes of a fertile hen's egg to assess a test material's potential irritation or safety on the local site of CAM. It requires Teflon O-ring as a small reservoir to dwell test compounds on the CAM. We design a variety of Teflon O-ring in different size to meet the different assay needs. We also make the customized product for our clients.



Teflon O-ring Features

- ❖ Flexible Choice: The O-ring ID: 4 ~ 11 mm, CS: 1.78 mm.
The customized size can be available based on the client request.
- ❖ Resistance to any chemicals, and temperature.
- ❖ Color: Standard White.



Package

50 pcs / Pack.

Applications

- ❖ HET-CAM Assay for Irritation Test.
- ❖ CAM-Vascular Assay (CAMV).
- ❖ CAM-Trypan Blue Staining (CAM-TBS).
- ❖ CMA- Angiogenesis.



Relative Products

TBS0003: Texapon ASV as standard reference in CAM Assay
 TBS2001: Resazurin Cell Viability
 TBS2002: LDH Cytotoxicity Assay
 TBS2003: MTT Cell Viability Assay
 TBS2008: Trypan Blue Cell Viability Assay
 TBS2009: Neutral Red Cell Viability Assay



A: Put O-ring on the CAM
B: Add testing solution
C: Score the results

For research use only.