

Product Datasheet

E.coli VAMP7 protein (orb244621)

Description	Recombinant Gallus gallus Vesicle-associated membrane protein 7
Endotoxins	Not test.
Preservatives	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Form/Appearance	Liquid or Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	N-terminal 6xHis-tagged
Note	For research use only
Application notes	Cytoplasmic domain of His-tag and expression region is 2-181aa
Protein Sequence	AILFAVVARGTTILAKHAWCGGNFLEVTEQILAKIPSENNKLTYSHGNYLFHYICQ DRIIYLCITDDDFERSRAFNFLNEIKKRFQTTYGSRAQTALPYAMNSEFSSVLAAQ LKYHSESKGTDQVAETQAQVDELKGIMVRNIDLVAQRGEKLELLIDKTENLVDSS VTFKTTSRNLARA
Purity	Greater than 90% as determined by SDS-PAGE.
Source	E.coli
MW	24.3 kDa
Uniprot ID	Q5ZL74
Expiration Date	6 months from date of receipt.