



Recombinant Bovine Ragulator complex protein LAMTOR1 (LAMTOR1)

Product Code	CSB-BP662280BO
Abbreviation	LAMTOR1
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.
Uniprot No.	Q3T0D8
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	>85% (SDS-PAGE)
Sequence	GCCYSSENE DSDQDREERK LLLDPSSPPT KALNGAEPNY HSLPSARTDE QALLSSILAK TASNIIDVSA ADSQGMEQHE YMDRARQYST RLAVLSSSLT HWKKLPLPLS LTSQPHQVLA SEVPFSDLQ QVSRIAAYAY SALSQIRVDA KEELVVQFGI P
Source	Baculovirus
Target Names	LAMTOR1
Protein Names	Recommended name: Ragulator complex protein LAMTOR1 Alternative name(s): Late endosomal/lysosomal adaptor and MAPK and MTOR activator 1
Expression Region	2-161
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	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.