



Recombinant Mouse Ragulator complex protein LAMTOR2 (Lamtor2)

Product Code	CSB-EP862357MO
Abbreviation	Lamtor2
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.	Q9JHS3
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MLRPKALTQV LSQANTGGVQ STLLLNEGS LLAYSGYGDT DARVTAAIAS NIWAAAYDRNG NQAFNEDSLK FILMDCMEGR VAITRVANLL LCMYAKETVG FGMLKAKAQA LVQYLEEPLT QVAAS
Source	E.coli
Target Names	Lamtor2
Protein Names	Recommended name: Ragulator complex protein LAMTOR2 Alternative name(s): Endosomal adaptor protein p14 Late endosomal/lysosomal Mp1-interacting protein Late endosomal/lysosomal adaptor and MAPK and MTOR activator 2 Mitogen-activated pr
Expression Region	1-125
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 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.