

# Human LAMTOR4 Recombinant Protein



RPPB3842

---

## Product Information    Protein Information

**Product SKU:**

RPPB3842

**Accession:**

Q0VGL1

**Host:**

Escherichia Coli.

**Protein description:**

LAMTOR4 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 122 amino acids (1-99 a.a) and having a molecular mass of 13.1kDa. LAMTOR4 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Late Endosomal/Lysosomal Adaptor, MAPK And MTOR Activator 4, C7orf59, Late Endosomal/Lysosomal Adaptor And MAPK And MTOR Activator 4, Chromosome 7 Open Reading Frame 59, Ragulator Complex Protein LAMTOR4, UPF0539 Protein C7orf59, LAMTOR4.

**Formulation:**

LAMTOR4 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

**Purity:**

Greater than 85.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SSGLVPRGSH MGSMTSALTQ GLERIPDQLG YLVLSEGA VL ASSGDLENDE QAASAISELV STACGFRLHR GMNVPFKRLS VVFGHEHTLLV TVSGQRV FV V KRQNRGREPI DV.