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## Product Datasheet

**Mouse LIGHT / TNFSF14 Protein, His Tag, active trimer, low endotoxin (MALS verified) (orb1786126)**

**Description**

Mouse LIGHT Protein, His Tag is

(HEK293). It contains AA Asp 72 - Val...

**Reactivity**

Mouse

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

LIGHT

**Preservatives**

Powder

**Form/Appearance**

Powder

**Storage**

-20°C to -70°C for 12 months in lyophilized state;. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower

**Tag**

N-10×His

**Note**

For research use only

**Application notes**

This protein carries a polyhistidine tag at the N-terminus. The protein has a calculated MW of 58.9 kDa. The protein migrates as 55-60 kDa and 65-80 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Purity**

90%

**Source**

Mouse LIGHT Protein, His Tag (orb1786126) is expressed from human 293 cells (HEK293). It contains AA Asp 72 - Val 239 (Accession # Q9QYH9-1).

**MW**

58.9 kDa

**Uniprot ID**[Q9QYH9](https://www.uniprot.org/entry/Q9QYH9)**Expiration Date**

6 months from date of receipt.