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## Product Datasheet

### Human LIGHT / TNFSF14 Protein (orb511262)

**Description**

Human LIGHT Protein, Mouse IgG2a Fc

(HEK293). It contains AA A...

**Reactivity**

Human

**Endotoxins**

0.1 EU per µg

**Conjugation**

Unconjugated

**Target**

LIGHT

**Preservatives**Tris with Glycine, Arginine and NaCl,  
pH7.5**Form/Appearance**

Powder

**Storage**

-20°C

**Tag**

N-mFc(mlgG2a)

**Note**

For research use only

**Application notes**

This protein carries a mouse IgG2a Fc tag at the N-terminus. The protein has a calculated MW of 45.1 kDa. The protein migrates as 50 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Protein Sequence**

NP 003798.2

**Purity**

95%

**Source**

Human LIGHT, Mouse IgG2a Fc Tag, low endotoxin (orb511262) is expressed from human 293 cells (HEK293). It contains AA Asp 74 - Val 240 (Accession # O43557-1).

**MW**

45.1 kDa

**Uniprot ID**[O43557](#)**NCBI**[003798.2](#)**Expiration Date**

6 months from date of receipt.