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## Product Datasheet

**Mouse TNF-alpha Protein, Fc Tag, active trimer  
(MALS verified) (orb1786172)**

**Description**

Mouse TNF-alpha Protein, Fc Tag

cells (HEK293). It contains AA Leu 80 - ...

**Reactivity**

Mouse

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

TNF-alpha

**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**

C-Fc

**Note**

For research use only

**Application notes**

This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 43.7 kDa. The protein migrates as 45-50 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Purity**

90%

**Source**

Mouse TNF-alpha Protein, Fc Tag (orb1786172) is expressed from human 293 cells (HEK293). It contains AA Leu 80 - Leu 235 (Accession # P06804-1).

**MW**

43.7 kDa

**Uniprot ID**
**P06804**
**Expiration Date**

6 months from date of receipt.