
Product Datasheet

**Human TNF-alpha Protein, Fc Tag (MALS verified)
(orb1743043)**

Description

Human TNF-alpha Protein, Fc Tag is

(HEK293). It contains AA Val 77 - ...

Reactivity

Human

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 43.8 kDa. The protein migrates as 50-53 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

90%

Source

Human TNF-alpha Protein, Fc Tag (orb1743043) is expressed from human 293 cells (HEK293). It contains AA Val 77 - Leu 233 (Accession # P01375-1).

MW

43.8 kDa

Uniprot ID**P01375****Expiration Date**

6 months from date of receipt.