

Product Datasheet

Human TNF-alpha Protein, Fc-Avi Tag (Biotin) (orb2308910)

Description	Biotinylated Human TNF-alpha Protein, Fc, (orb2308910) is expressed from human 293 cells (HEK293). It contains AA Val 77 - Leu 233 (Accession # P01375-1).
Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Biotin
Target	TNF-alpha
Preservatives	PBS, pH 7.4
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 & C-Avi
Note	For research use only
Application notes	This protein carries a human IgG1 Fc tag at the C-terminus, followed by an Avi tag (). The protein has a calculated MW of 45.5 kDa. The protein migrates as 50-55 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.
Purity	90%
MW	45.5 kDa
Uniprot ID	P01375

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Expiration Date

6 months from date of receipt.

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