Cynomolgus/Rhesus macaque TNFSF15 Protein

Catalog # TNFSF15-CP002 Form: Lyophilized

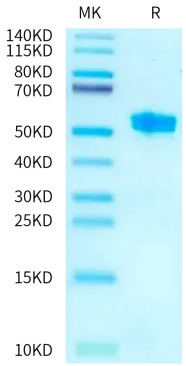
Product Details

Product description	Recombinant Cynomolgus/Rhesus macaque TNFSF15 Protein is expressed in HEK293 cells with monomeric Fc tag at the N-terminus. It contains amino acid residues Leu72-Leu251 (accession: A0A2K5UA22(Cynomolgus) / F6S8F9(Rhesus macaque)).
Molecular aliases	TL1A; VEGI-251; TNFSF15; TL1; VEGI; VEGI192A; TNF superfamily member 15; VEGI251
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 44.82 kDa. Due to glycosylation, the protein migrates to 50-60 kDa based on Bis-Tris PAGE result.
Purity	> 95% as determined by Bis-Tris PAGE > 85% as determined by HPLC
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Lyophilized from 0.22 μm filtered solution in PBS, 8% trehalose (pH 7.4).
State	Lyophilized
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water. Please refer to the Certificate of Analysis for detailed instructions.
Activity validation	Activity verified

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Cynomolgus/Rhesus macaque TNFSF15 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.