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TNFSF15 Protein (AA 72-251) (Fc Tag)



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Quantity:	100 μg
Target:	TNFSF15
Protein Characteristics:	AA 72-251
Origin:	Cynomolgus, Rhesus Monkey
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TNFSF15 protein is labelled with Fc Tag.

Product Details

Purpose:	Cynomolgus/Rhesus macaque TNFSF15 Protein	
Sequence:	Leu72-Leu251	
Characteristics:	Recombinant Cynomolgus/Rhesus macaque TNFSF15 Protein is expressed from HEK293 with monomeric Fc tag at the N-terminus. It contains Leu72-Leu251.	
Purity:	> 95 % as determined by Tris-Bis PAGE,> 90 % as determined by HPLC	
Sterility:	0.22 μm filtered	
Endotoxin Level:	Less than 1EU per µg by the LAL method.	

Target Details

Target:	TNFSF15
Alternative Name:	TNFSF15 (TNFSF15 Products)

Target Details

Background:	TNF superfamily member 15 (TNFSF15), a cytokine largely produced by vascular endothelial cells and a specific inhibitor of the proliferation of these same cells, can inhibit VEGF-induced vascular permeability in vitro and in vivo, and that death receptor 3 (DR3), a cell surface receptor of TNFSF15, mediates TNFSF15-induced dephosphorylation of VEGFR2.	
Molecular Weight:	44.82 kDa. Due to glycosylation, the protein migrates to 50-60 kDa based on Tris-Bis PAGE result.	
UniProt:	A0A2K5UA22	
Pathways:	Positive Regulation of Endopeptidase Activity, Autophagy	
Application Details		
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Centrifuge the tube before opening. Reconstituting to a concentration more than 100 μ g/mL is recommended. Dissolve the lyophilized protein in distilled water.	
Buffer:	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8 % trehalose is added as protectant before lyophilization.	
Storage:	-20 °C,-80 °C	
Storage Comment:	-20 to -80°C for 12 months as supplied from date of receipt., -80°C for 3-6 months after reconstitution., 2-8°C for 2-7 days after reconstitution., Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.	
Expiry Date:	12 months	