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## TNFSF4 Protein (AA 51-198) (His tag)



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Quantity:	50 μg
Target:	TNFSF4
Protein Characteristics:	AA 51-198
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TNFSF4 protein is labelled with His tag.
Product Details	
Purpose:	Recombinant Mouse OX40 Ligand/TNFSF4/OX40L (N-8His)
Sequence:	HHHHHHHHSS SPAKDPPIQR LRGAVTRCED GQLFISSYKN EYQTMEVQNN SVVIKCDGLY
	IIYLKGSFFQ EVKIDLHFRE DHNPISIPML NDGRRIVFTV VASLAFKDKV YLTVNAPDTL
	CEHLQINDGE LIVVQLTPGY CAPEGSYHST VNQVPL
Characteristics:	Recombinant Mouse OX40 Ligand/TNFSF4/OX40L (N-8His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 μm filtered
Endotoxin Level:	Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test
Target Details	
Target:	TNFSF4

## **Target Details**

Alternative Name:	OX40 Ligand (TNFSF4 Products)	
Molecular Weight:	17.7 kDa	
UniProt:	P43488	
Pathways:	Cellular Response to Molecule of Bacterial Origin, Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune Response, Activated T Cell Proliferation, Cancer Immune Checkpoints	

Application Details		
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ .	
	Dissolve the lyophilized protein in ddH2O.	
	Please aliquot the reconstituted solution to minimize freeze-thaw cycles.	
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.	
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.	
Storage:	4 °C/-20 °C/-80 °C	
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 week	
	Reconstituted protein solution can be stored at 4-7°C for 2-7 days.	
	Aliquots of reconstituted samples are stable at < -20°C for 3 months.	