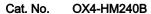
Biotinylated Human OX40/TNFRSF4/CD134 Protein (Primary Amine Labeling)





Description	
Source	Recombinant Biotinylated Human OX40/TNFRSF4/CD134 Protein (Primary Amine Labeling) is expressed from HEK293 with hFc tag at the C-Terminus.
	It contains Leu29-Ala216.
Accession	P43489
Molecular Weight	The protein has a predicted MW of 46.8 kDa. Due to glycosylation, the protein migrates to 72-75 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1EU per μg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
Formulation and	d Storage
Formulation	Supplied as 0.22µm filtered solution in DRS (pH 7.4)

Formulation Supplied as 0.22µm filtered solution in PBS (pH 7.4).

Storage Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller

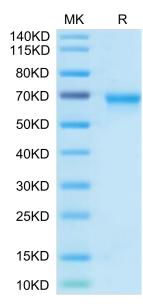
quantities for optimal storage. Please minimize freeze-thaw cycles.

Background

Tumor necrosis factor receptor superfamily, member 4 (TNFRSF4), also known as CD134 and OX40 receptor. OX40 is a secondary co-stimulatory immune checkpoint molecule, expressed after 24 to 72 hours following activation; its ligand, OX40L, is also not expressed on resting antigen presenting cells, but is following their activation.

Assay Data

Bis-Tris PAGE



Biotinylated Human OX40 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.