

Recombinant Human tumor necrosis factor receptor superfamily, member 4 Protein, His tagged

Cat. No. TNFRSF4-236H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human OX40/TNFRSF4 protein (P43489) (Leu 29-Ala 214) with a His tag at the C-terminus was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	29-214aa
Description	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.
Tag	C-His
Molecular Mass	21.4 kDa
Endotoxin	Less than 1.0 EU/μg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	Please avoid repeated freeze-thaw cycles. Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade. It is recommended that aliquot

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the reconstituted solution to minimize freeze-thaw cycles.

Storage Buffer

Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4, 5% Trehalose, 5% mannitol.

Reconstitution

Reconstitute at 250 µg/mL in sterile water.

GENE INFORMATION

Gene Name

TNFRSF4 tumor necrosis factor receptor superfamily, member 4 [Homo sapiens (human)]

Official Symbol

TNFRSF4

Synonyms

TNFRSF4; tumor necrosis factor receptor superfamily, member 4; TXGP1L; tumor necrosis factor receptor superfamily member 4; ACT35; CD134; OX40; OX40 antigen; ACT35 antigen; ATC35 antigen; CD134 antigen; OX40 homologue; OX40L receptor; OX40 cell surface antigen; lymphoid activation antigene ACT35; TAX transcriptionally-activated glycoprotein 1 receptor; tax-transcriptionally activated glycoprotein 1 receptor;

Gene ID

7293

mRNA Refseq

NM_003327

Protein Refseq

NP_003318

MIM

600315

UniProt ID

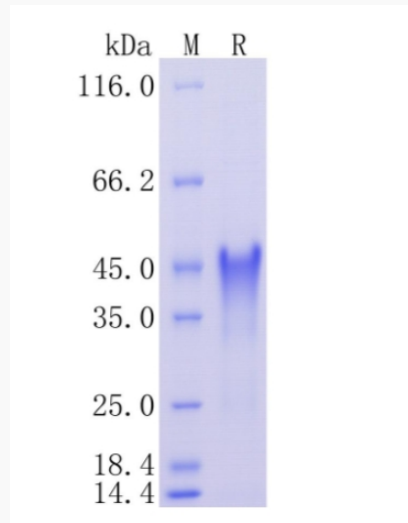
P43489

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**Protein on SDS-
PAGE under
reducing (R)
condition.**



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