

Recombinant Human TNFRSF4 Protein (Leu29-Ala216), C-hFc and 6×His-tagged

Cat. No. TNFRSF4-681H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNFRSF4 Protein (Leu29-Ala216) with C-hFc and 6×His tag was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Leu29-Ala216
Description	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been shown to activate NF-kappaB through its interaction with adaptor proteins TRAF2 and TRAF5. Knockout studies in mice suggested that this receptor promotes the expression of apoptosis inhibitors BCL2 and BCL2L1/BCL2-XL, and thus suppresses apoptosis. The knockout studies also suggested the roles of this receptor in CD4+ T cell response, as well as in T cell-dependent B cell proliferation and differentiation.
Form	Lyophilized
Molecular Mass	47.2 kDa
Purity	> 95% as determined by SDS-PAGE and Coomassie blue staining.
Storage	Store at -80 centigrade for 12 months (Avoid repeated freezing and thawing)

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Storage Buffer

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 29 % trehalose is added as protectants before lyophilization.

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 antigen 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

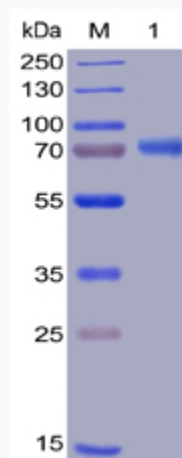
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SDS-PAGE



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