Recombinant Human TNFSF11 Protein, His-tagged

Cat. No. TNFSF11-001H **Lot. No.** (See product label)

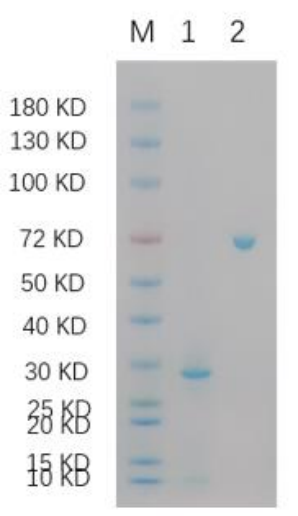
SPECIFICATION

Product Overview	Recombinant Human TNFSF11 Protein, His-tagged, expressed in Baculovirus-Insect Cells.
Species	Human
Source	Insect Cells
ProteinLength	73-317 aa
Tag	His
Molecular Mass	29 kDa
AA Sequence	MQMDPNRISEDGTHCIYRILRLHENADFQDTTLESQDTKLIPDSCRRIKQAFQGAVQ KELQHIVGSQHIRAEKAMVDGSWLDLAKRSKLEAQPFAHLTINATDIPSGSHKVSLSS WYHDRGWGKISNMTFSNGKLIVNQDGFYYLYANICFRHHETSGDLATEYLQLMVYV TKTSIKIPSSHTLMKGGSTKYWSGNSEFHFYSINVGGFFKLRSGEEISIEVSNPSLLDP DQDATYFGAFKVRDIDHHHHHHHH
Purity	>90% by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 °C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	1mg/ml by BCA

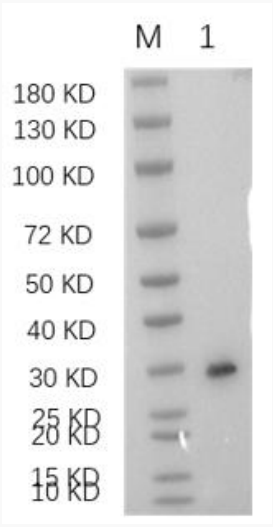
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Storage Buffer	Sterile PBS, pH7.4, 10% Glycerol, 8% Trehalose

GENE INFORMATION

Gene Name	TNFSF11 TNF superfamily member 11 [Homo sapiens (human)]
Official Symbol	TNFSF11
Synonyms	ODF; OPGL; sOdf; CD254; OPTB2; RANKL; TNLG6B; TRANCE; hRANKL2;TNFSF11
Gene ID	8600
MIM	602642
UniProt ID	O14788
Reducing 4%-20% SDS-PAGE (CBB stained) analysis profiles of purified TNFSF11-001H	 1. TNFSF11-001H 1ug

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	2. BSA 1ug
WB (Anti-His Mouse Monoclonal Antibody) analysis profiles of purified TNFSF11-001H	 WB

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