

Recombinant Mouse Tnfsf11 protein, His-tagged

Cat. No. Tnfsf11-528M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tnfsf11 (O35235) fused with His tag was produced in HEK293F cells.
Species	Mouse
Source	HEK293
Form	Freeze-dried powder
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

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Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name [Tnfsf11 tumor necrosis factor \(ligand\) superfamily, member 11 \[Mus musculus \(house mouse\) \]](#)

Official Symbol [Tnfsf11](#)

Synonyms [Tnfsf11](#); tumor necrosis factor (ligand) superfamily, member 11; ODF; OPGL; RANKL; Ly109l; Trance; tumor necrosis factor ligand superfamily member 11; OPG ligand; TNF-related activation-induced cytokine; osteoclast differentiation factor; osteoprotegerin ligand; receptor activator of NF-kappaB ligand; receptor activator of nuclear factor kappa-B ligand; tumor necrosis factor-related activation-induced cytokine

Gene ID [21943](#)

mRNA Refseq [NM_011613.3](#)

Protein Refseq [NP_035743.2](#)

UniProt ID [O35235](#)

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