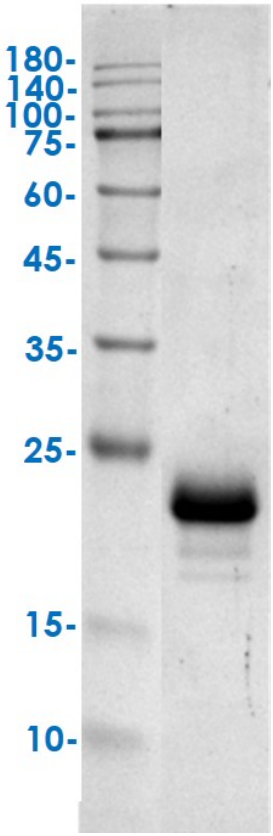
Tnfsf11 (Mouse) Recombinant Protein

Catalog # P10610 Size 100 ug

Applications



SDS-PAGE analysis of Tnfsf11 (Mouse) Recombinant Protein.

Specification

Product Description	Mouse Tnfsf11 partial recombinant protein with His tag expressed in CHO cells.
Sequence	KPEAQPFAHLTINAASIPSGSHKVTLSSWYHDRGWAKISNMTLSNGKLRVNQDGFYYLYANICFRH HETSGSVPTDYLQLMVYVVKTSIKIPSSHNLMKGGSTKNWSGNSEFHFYSINVGGFFKLRAGEEISI QVSNPSLLDPDQDATYFGAFKVQDID
Host	Mammals
Theoretical MW (kDa)	18.61

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Reactivity	Mouse
Form	Lyophilized
Preparation Method	Mammalian cell (CHO) expression system
Purification	Ni-NTA chromatography
Purity	> 95% by SDS-PAGE
Endotoxin Level	< 0.1 EU/ ug of protein by the LAL method.
Quality Control Testing	SDS-PAGE Stained with Coomassie Blue. SDS-PAGE analysis of Tnfsf11 (Mouse) Recombinant Protein.
Recommend Usage	SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from filtered PBS, pH 7.4.
Storage Instruction	Store at -20°C for 12 months in lyophilized state. After reconstitution with deionized water, store at -20 or -80°C for 1 month. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — Tnfsf11

Entrez GeneID	21943
Protein Accession#	O35235
Gene Name	Tnfsf11
Gene Alias	Ly109l, ODF, OPG, OPGL, RANKL, Trance
Gene Description	tumor necrosis factor (ligand) superfamily, member 11
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OPG ligand|osteoclast differentiation factor|osteoprotegerin ligand|receptor activator of NF-kappa B ligand|tumor necrosis factor-related activation-induced cytokine

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