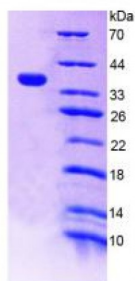


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Mouse Tumor Necrosis Factor Related Apoptosis Inducing Ligand (TRAIL) Protein

Catalogue No.: abx069574



SDS-PAGE analysis of Mouse TRAIL Protein.

Recombinant Tumor Necrosis Factor Related Apoptosis Inducing Ligand (TRAIL) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target:	Tumor Necrosis Factor Related Apoptosis Inducing Ligand (TRAIL)
Origin:	Mouse
Host:	E. coli
Tested Applications:	ELISA, WB, IP, SDS-PAGE, CoIP
Purity:	> 95%
Form:	Lyophilized
Reconstitution:	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1 - 10 mg/ml. Do not vortex.
Conjugation:	Unconjugated
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Expression:	Recombinant
Molecular Weight:	35.9 kDa (Predicted Molecular Mass), 37 kDa (Accurate Molecular Mass as determined by SDS-PAGE).
Swiss Prot:	P50592
Sequence Fragment:	Met40-Asn291

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Sequence:	MHHHHHHSSGLVPRGSGMKETAAAKF ERQHMDSPDLGTDDDDKAMADIGSEF-M YFTNEMKQLQ DNYSKIGLAC FSKTDEDFWD STDGEILNRP CLQVKRQLYQ LIEEVTLRTF QDTISTVPEK QLSTPPLPRG GRPQKVAHI TGITRRSNSA LIPISKDGKT LGQKIESWES SRKGHSFLNH VLFRNGELVI EQEGLYYIYS QTYFRFQAE DASKMVSKDK VRTKQLVQYI YKYTSYPDPI VLMKSARNSC WSRDAEYGLY SIYQGGLFEL KKNDRIFVSV TNEHLMDLQ EASFFGAFLI N
Tag:	Two N-terminal tags, His-tag and T7-tag
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
Note:	This product is for research use only.