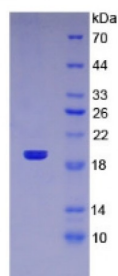


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Human Tumor Necrosis Factor Related Apoptosis Inducing Ligand (TRAIL) Protein

Catalogue No.: abx069573



SDS-PAGE analysis of Human TRAIL Protein.

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

Target: Tumor Necrosis Factor Related Apoptosis Inducing Ligand (TRAIL)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Reconstitution: Reconstitute in sterile PBS, pH 7.2-7.4

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: 21 kDa (Predicted)

Swiss Prot: [P50591](#)

Sequence Fragment: Val114 -Gly281

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Sequence: MGHHHHHHSGSEF- VRERGPQ RVAAHITGTR GRSNTLSSPN SKNEKALGRK INSWESSRSG
HSFLSNLHLR NGELVIHEKG FYYIYSQTYF RFQEEIKENT KNDKQMVQYI YKYTSYPDPI
LLMKSARNSC WSKDAEYGLY SIYQGGIFEL KENDRIFVSV TNEHLIDMDH EASFFGAFLV G

Tag: Two N-terminal tags, His-tag and T7-tag

Activity: Not tested

Endotoxin Level: < 1.0 EU per 1 µg (LAL method)

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.