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Datasheet for ABIN7388867
TRAIL Protein (AA 114-281) (His tag)

Overview

Quantity:	100 µg
Target:	TRAIL (TNFSF10)
Protein Characteristics:	AA 114-281
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRAIL protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Val114-Gly281
Characteristics:	Recombinant Tumor Necrosis Factor Related Apoptosis Inducing Ligand (TRAIL), Prokaryotic expression, Val114-Gly281, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	TRAIL (TNFSF10)
Alternative Name:	Tumor Necrosis Factor Related Apoptosis Inducing Ligand (TNFSF10 Products)
Background:	CD253, TNFSF10, APO2L, Apo2-L, TL2, TRAIL, Tumor Necrosis Factor Ligand Superfamily Member 10, Apo-2 Ligand

Target Details

Molecular Weight: 19kDa

UniProt: [Q6IBA9](#)

Pathways: [Apoptosis](#), [Positive Regulation of Endopeptidase Activity](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:8.6

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months