

Datasheet for ABIN7575680
TRAIL Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TRAIL (TNFSF10)
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), ELISA

Product Details

Purpose:	Recombinant Human CD253/TNFSF10/TRAIL, N-His
Sequence:	Thr95-Gly281

Target Details

Target:	TRAIL (TNFSF10)
Alternative Name:	CD253/TNFSF10/TRAIL (TNFSF10 Products)
Background:	Apo-2 ligand, CD253, Tumor necrosis factor ligand superfamily member 10, TRAIL, APO2L, TNFSF10, Protein TRAIL, Apo-2L, TNF-related apoptosis-inducing ligand
Molecular Weight:	23.92 kDa
UniProt:	P50591
Pathways:	Apoptosis , Positive Regulation of Endopeptidase Activity

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.