

Datasheet for ABIN5693778

TNFRSF10B Protein (His tag,Avi tag)[Go to Product page](#)

Overview

Quantity:	10 µg
Target:	TNFRSF10B
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TNFRSF10B protein is labelled with His tag,Avi tag.

Product Details

Purpose:	Recombinant Mouse TRAIL R2/TNFRSF10B/DR5/CD262 (C-Avi-6His)
Sequence:	NPAHNRPAGL QRPEESPSRG PCLAGQYLSE GNCKPCREGI DYTSHSNHSL DSCILCTVCK EDKVVETRCN ITTNTVCRCK PGTFEDKDSP EICQSCSNCT DGEEELTSCT PRENRKCVSK TAWASGLNDI FEAQKIEWHE HHHHHH
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test

Target Details

Target:	TNFRSF10B
Alternative Name:	TRAIL R2/TNFRSF10B/DR5/CD262 (TNFRSF10B Products)
Molecular Weight:	16.4 kDa

Target Details

UniProt:	Q9QZM4
Pathways:	p53 Signaling , 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:	It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.