

Datasheet for ABIN7399907

VTCN1 Protein (AA 34-147) (His tag)



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Overview

Quantity:	100 µg
Target:	VTCN1
Protein Characteristics:	AA 34-147
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This VTCN1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg34-Thr147 (Accession # Q7Z7D3)
Characteristics:	Recombinant V-Set Domain Containing T-Cell Activation Inhibitor 1 (VTCN1), Prokaryotic expression, Arg34-Thr147 (Accession # Q7Z7D3), N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	VTCN1
Alternative Name:	V-Set Domain Containing T-Cell Activation Inhibitor 1 (VTCN1 Products)
Background:	B7-H4, B7H4, B7S1, B7X, B7h.5, VCTN1, T-cell costimulatory molecule B7x, Immune costimulatory protein B7-H4

Target Details

Molecular Weight: 14kDa

UniProt: [Q7Z7D3](#)

Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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