

Datasheet for ABIN7315046

VTCN1 Protein (AA 25-256) (Fc Tag)



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Overview

Quantity:	50 µg
Target:	VTCN1
Protein Characteristics:	AA 25-256
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This VTCN1 protein is labelled with Fc Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Mass Spectrometry (MS)

Product Details

Purpose:	Recombinant Mouse VTCN1 Protein is produced by mammalian expression system and the target gene encoding Leu25-Ser256 is expressed with a Fc tag at the C-terminus.
Sequence:	LIIGFGISGK HFITVTTFTS AGNIGEDGTL SCTFEPDIKL NGIVIQLWKE GIKGLVHEFK EGKDDLSQQH EMFRGRTAVF ADQVVVGNAS LRLKNVQLTD AGTYTCYIRS SKGKGNNANLE YKTGAFSMPE INV DYNASSE SLRCEAPRWF PQPTVAWASQ VDQGANFSEV SNTSFELNSE NVTMKVSVL YNVTINNTYS CMIENDIAKA TGDIVTDSE VKRRSQLQLL NSVDDIEGRM DEPKSCDKTH TCPPCPAPEL LGGPSVFLFP PKPKDTLMIS RTPEVTCVVV DVSHEDPEVK FNWYVDGVEV HNAKTKPREE QYNSTYRVVS VLTVLHQDWL NGKEYKCKVS NKALPAPIEK TISKAKGQPR EPQVYTLPPS REEMTKNQVS LTCLVKGFYP SDIAVEWESN GQPENNYKTT PPVLDSGGSF FLYSKLTVDK SRWQQGNVFS CSVMHEALHN HYTQKSLSLS PGK
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.

Product Details

Sterility: 0.2 µm filtered

Target Details

Target: VTCN1

Alternative Name: VTCN1 ([VTCN1 Products](#))

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

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. 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.

Storage: -20 °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 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.