

Datasheet for ABIN5711922
**VTI1B Protein (AA 7-208, Cytoplasmic Domain, Cytosolic)
(His-SUMO Tag)**



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1 Image

Overview

Quantity:	100 µg
Target:	VTI1B
Protein Characteristics:	Cytosolic, Cytoplasmic Domain, AA 7-208
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This VTI1B protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	SSEHFEEKLHE IFRGLHEDLQ GVPERLLGTA GTEEKKKLIR DFDEKQQEAN ETLAEMEEEL RYAPLSFRNP MMSKLRNYRK DLAKLHREVR STPLTATPGG RGDMMKYGIYA VENEHMMNRLQ SQRAMLLQGT ESLNRATQSI ERSRIATET DQIGSEIIIEE LGEQRDQLER TKSRLVNTSE NLSKSRKILR SMSRKVTTNK LL
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	VTI1B
Alternative Name:	VTI1B (VTI1B Products)
Background:	V-SNARE that mediates vesicle transport pathways through interactions with t-SNAREs on the

Target Details

target mbrane. These interactions are proposed to mediate aspects of the specificity of vesicle trafficking and to promote fusion of the lipid bilayers. May be concerned with increased secretion of cytokines associated with cellular senescence.

Molecular Weight: 39.4 kDa

UniProt: [Q9UEU0](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

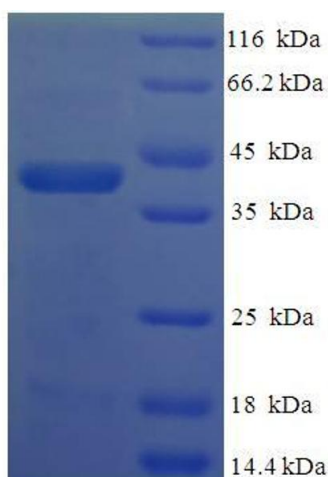
Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.