

## Recombinant Human VTI1B protein, His-SUMO-tagged

Cat. No. VTI1B-4910H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human VTI1B protein(Q9UEU0)(7-208aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	7-208aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	39.4 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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**GENE INFORMATION**

<b>Gene Name</b>	VTI1B vesicle transport through interaction with t-SNAREs homolog 1B (yeast) [ Homo sapiens ]
<b>Official Symbol</b>	VTI1B
<b>Synonyms</b>	VTI1B; vesicle transport through interaction with t-SNAREs homolog 1B (yeast); vesicle transport through interaction with t-SNAREs homolog 1B; VTI2; vesicle transport v-SNARE protein Vti1-like 1; vesicle-associated soluble NSF attachment protein receptor; VTI1; VTI1L; v-SNARE; vti1-rp1; VTI1-LIKE;
<b>Gene ID</b>	10490
<b>mRNA Refseq</b>	NM_006370
<b>Protein Refseq</b>	NP_006361
<b>MIM</b>	603207
<b>UniProt ID</b>	Q9UEU0

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