

VTI1A Protein, Human (HEK293, His)

Cat. No.:	HY-P76700
Synonyms:	Vesicle transport through interaction with t-SNAREs homolog 1A; Vti1-rp2
Species:	Human
Source:	HEK293
Accession:	Q96AJ9-2 (M1-R187)
Gene ID:	143187
Molecular Weight:	Approximately 29&25&20 kDa kDa due to the glycosylation

PROPERTIES

AA Sequence	<p>M S S D F E G Y E Q D F A V L T A E I T S K I A R V P R L P P D E K K Q M V A N</p> <p>V E K Q L E E A K E L L E Q M D L E V R E I P P Q S R G M Y S N R M R S Y K Q E</p> <p>M G K L E T D F K R S R I A Y S D E V R N E L L G D D G N S S E N Q R A H L L D</p> <p>N T E R L E R S S R R L E A G Y Q I A V E T E Q I G Q E M L E N L S H D R E K I</p> <p>Q R A R E R L R E T D A N L G K S S R I L T G M L R R</p>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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