

## Recombinant Human VASN protein, GST-tagged

Cat. No. VASN-8532H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human VASN protein(25-349 aa), fused with N-terminal GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	25-349 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
<b>AA Sequence</b>	PSGCQCSQPQTVFCTARQGTTVPRDVPPDTVGLYVFENGITMLDAGSFAGLPGLQL LDLSQNQIASLPSGVFQPLANLSNLDLTANRLHEITNETFRGLRRLERLYLGKNRIRHI QPGAFDTLDRLLELKLQDNELRALPPLRLPRLLLLDLSHNSLLALEPGILD TANVEALR LAGLGLQQQLDEGLFSRLRNLDLDVSDNQLERVPPVIRGLRGLTRRLRAGNTRIAQL RPEDLAGLAALQELDVSNSLSLQALPGDLSGLFPRLRLAAARNPFNCVCP LSWFGP WVRESHVTLASPEETRCHFPK NAGRLLLELDYADFGC
<b>Purity</b>	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.

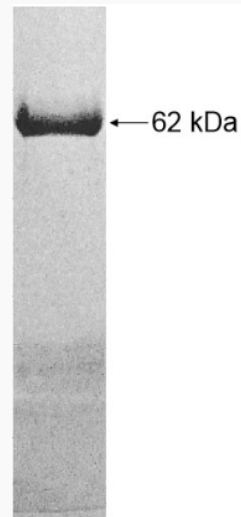
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**GENE INFORMATION**

<b>Official Symbol</b>	VASN
<b>Synonyms</b>	VASN; vasorin; slit like 2 (Drosophila) , SLITL2; slit-like 2; protein slit-like 2; SLITL2;
<b>Gene ID</b>	114990
<b>mRNA Refseq</b>	NM_138440
<b>Protein Refseq</b>	NP_612449
<b>MIM</b>	608843
<b>UniProt ID</b>	Q6EMK4

**SDS-PAGE**

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