

Product datasheet for TP309865L

SLITL2 (VASN) (NM_138440) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human vasorin (VASN), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC209865 protein sequence Red=Cloning site Green=Tags(s)

MCSRVP LLLPL LLLLALGPGVQGCPSGCQCSQPQTVFCTARQGTTVPRDVPDPTVGLYVFENGITMLDAG
SFAGLPGLQLLDLSQNQIASLPSGVFQPLANLSNLDLTANRLHEITNETFRGLRRRLERLYLGKNRIRHIQ
PGAFDTLDRLELKLQDNELRALPPLRLPRLLLLDLSHNSLLALEPGILDTANVEALRLAGLGLQQLDEG
LFSRLRNLDLVDSDNQLERVPVIRGLRGLTRLRLAGNTRIAQLRPEDLAGLAALQELDVSNSLSLQALP
GDLSGLFPRLRLAAARNPFCVCP LSWFGPWWRESHVTLASPEETRCHFP PKNAGRLLLELDYADF GCP
ATTTTATVP TTRPVREPTALSSSLAPT WLSPTAPATEAPSPSTAPPTVGPVPQPQDCPPSTCLNGGTC
HLGTRHHLACLCEGFTGLYCESQMGQGTRPSPTVTPRPPRSLTLGIEPVSPTSRLVGLQRYLQGS SVQ
LRLRLTYRNLSGPDKRLVTLRLPASLAEYTVTQLRPNATYSVCMPLGPRVPEGEEACGEAHTPPAVH
SNHAPVTQAREGNLPLLIAPALAAVLLAALAAVGAAYCVRRGRAMAAAAQDKGQVGP GAGPLELEGVKVP
LEPGPKATEGGGEALPSGSECEVPLMGFP GPGPLQSPLHAKPYI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

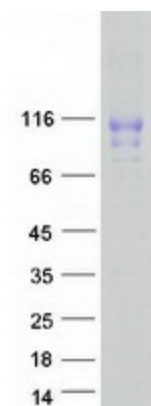
Tag:	C-Myc/DDK
Predicted MW:	71.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.



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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_612449
Locus ID:	114990
UniProt ID:	Q6EMK4
RefSeq Size:	2864
Cytogenetics:	16p13.3
RefSeq ORF:	2019
Synonyms:	SLITL2
Summary:	May act as an inhibitor of TGF-beta signaling.[UniProtKB/Swiss-Prot Function]
Protein Families:	Secreted Protein, Transmembrane

Product images:



Coomassie blue staining of purified VASN protein (Cat# [TP309865]). The protein was produced from HEK293T cells transfected with VASN cDNA clone (Cat# [RC209865]) using MegaTran 2.0 (Cat# [TT210002]).