

Product datasheet for **TP309865**

SLITL2 (VASN) (NM_138440) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human vasorin (VASN), 20 µg
Species: Human
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >RC209865 protein sequence
Red=Cloning site **Green**=Tags(s)

MCSRVPLLLPLLLLLALGPGVQGCPSGCQCSQPQTVFCTARQGTTVPRDVPDPTVGLYVFENGITMLDAG
SFAGLPGLQLLDLSQNQIASLPSGVFQPLANLSNLDLTANRLHEITNETFRGLRRRLERLYLGKNRIRHIQ
PGAFDTLDRLELKLQDNELRALPPLRLPRLLLLDLSHNSLLALEPGILDTANVEALRLAGLGLQQLDEG
LFSRLRNLDLVDSDNQLERVPPVIRGLRGLTRLRLAGNTRIAQLRPEDLAGLAALQELDVSNSLSLQALP
GDLSGLFPRLRLAAARNPFCVPLSWFGPWVRESHVTLASPEETRCHFPKNAGRLLLELDYADFQGP
ATTTTATVPTTRPVREPTALSSSLAPTWLSPTAPATEAPSPSTAPPTVGPVPQPQDCPPSTCLNGGTC
HLGTRHHLACLCEGFTGLYCESQMGQGTRPSPTVTPRPPRSLTLGIEPVSPTSRLVGLQRYLQGSVQ
LRLRLTYRNLSGPDKRLVTLRLPASLAEYTVTQLRPNATYSVCMPLGPRVPEGEEACGEAHTPPAVH
SNHAPVTQAREGNLPLLIAPALAAVLLAALAAVGAAYCVRRGRAMAAAAQDKGQVGPAGPLELEGVKVP
LEPGPKATEGGGEALPSGSECEVPLMGFPGLQSPLHAKPYI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

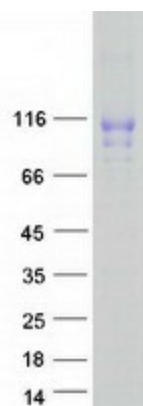
Tag: C-Myc/DDK
Predicted MW: 71.5 kDa
Concentration: >0.05 µg/µL as determined by microplate BCA method
Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation: Recombinant protein was captured through anti-DDK affinity 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]).