Recombinant Human VASN Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. VASN-2895H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	VASN MS Standard C13 and N15-labeled recombinant protein (NP_612449) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May act as an inhibitor of TGF-beta signaling.
Molecular Mass	71.7 kDa
AA Sequence	MCSRVPLLLPLLLLLALGPGVQGCPSGCQCSQPQTVFCTARQGTTVPRDVPPDTVG LYVFENGITMLDAGSFAGLPGLQLLDLSQNQIASLPSGVFQPLANLSNLDLTANRLHE ITNETFRGLRRLERLYLGKNRIRHIQPGAFDTLDRLLELKLQDNELRALPPLRLPRLLL LDLSHNSLLALEPGILDTANVEALRLAGLGLQQLDEGLFSRLRNLHDLDVSDNQLER VPPVIRGLRGLTRLRLAGNTRIAQLRPEDLAGLAALQELDVSNLSLQALPGDLSGLFP RLRLLAAARNPFNCVCPLSWFGPWVRESHVTLASPEETRCHFPPKNAGRLLLELDY ADFGCPATTTTATVPTTRPVVREPTALSSSLAPTWLSPTAPATEAPSPPSTAPPTVG PVPQPQDCPPSTCLNGGTCHLGTRHHLACLCPEGFTGLYCESQMGQGTRPSPTPV TPRPPRSLTLGIEPVSPTSLRVGLQRYLQGSSVQLRSLRLTYRNLSGPDKRLVTLRL PASLAEYTVTQLRPNATYSVCVMPLGPGRVPEGEEACGEAHTPPAVHSNHAPVTQ AREGNLPLLIAPALAAVLLAALAAVGAAYCVRRGRAMAAAAQDKGQVGPGAGPLEL EGVKVPLEPGPKATEGGGEALPSGSECEVPLMGFPGPGLQSPLHAKPYITRTRPLE

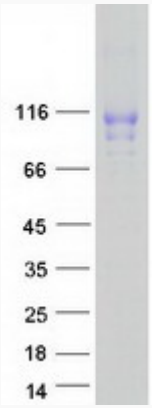
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	QKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	VASN vasorin [Homo sapiens (human)]
Official Symbol	VASN
Synonyms	VASN; vasorin; SLITL2; vasorin; protein slit-like 2; slit-like 2
Gene ID	114990
mRNA Refseq	NM_138440
Protein Refseq	NP_612449
MIM	608843
UniProt ID	Q6EMK4

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SDS-PAGE	

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