

Product datasheet for PH309865

SLITL2 (VASN) (NM_138440) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	VASN MS Standard C13 and N15-labeled recombinant protein (NP_612449)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC209865
Predicted MW:	71.7 kDa
Protein Sequence:	>RC209865 protein sequence Red=Cloning site Green=Tags(s)

MCSRVPLLLLPLLLLLALGPGVQGCPSGCQCSQPQTVFCTARQGTTPRDVPPDVTGLYVFENGITMLDAG
SFAGLPGLQLLDLSQNQIASLPSGVFQPLANLSNLDLTANRLHEITNETFRGLRRLERLYLGNRIRHIQ
PGAFDTLDRLLELKLQDNELRALPPLRLPRLLLDL SHNSLLALEPGILDANVEALRLAGLGLQQLDEG
LFSRLRNLDHLDVSDNQLERVPPVIRGLRGLTRLRLAGNTRIAQLRPEDLAGLAALQELDVSNSLQALP
GDLSGLFPRLRLAAARNPFNCVCP LSWFGPWVRESHVTLASPEETRCHFPKKNAGRLLELDYADFGCP
ATTTTATVPTTRPVVREPTALSSSLAPTWLSPTAPATEAPSPSTAPPTVGPVPQPDCPPSTCLNGGTC
HLGTRHHLACLCEGFTGLYCESQMGQTRPSPTPVTPRPPRSLTLGIEPVSPTSLRVGLQRYLQGS SVQ
LRSLRLTYRNLSGPDKRLVTLRLPASLAEYTVTQLRPNATYSVCVMPLGGRVPEEGEEACGEAHTPPAVH
SNHAPVTQAREGNLPLLIAPALAAVLLAALA AVGAAYCVRRGRAMAAAAQDKGQVGPAGPLELEGVKVP
LEPGPKATEGGGEALPSGSECEVPLMGFPGLQSPLHAKPYI

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

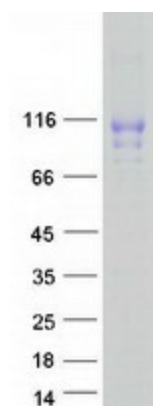
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_612449
RefSeq Size:	2864



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RefSeq ORF:	2019
Synonyms:	SLITL2
Locus ID:	114990
UniProt ID:	Q6EMK4
Cytogenetics:	16p13.3
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]).