

Vasorin Recombinant Protein | VASN recombinant protein

Recombinant Vasorin (VASN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144451	E.coli	Homo sapiens (Human)	Western Blot, SDS-Page

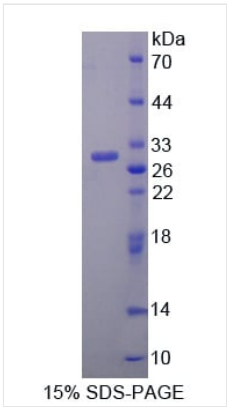
PRODUCT SYNONYMS

Vasorin; Recombinant Vasorin (VASN); VASN recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Reactivity	Homo sapiens (Human)
Purity/Purification	> 97%
Form/Format	20mM Tris, 150mM NaCl, pH8.0, containing 0.01% SKL, 5% Trehalose.
Concentration	Original Concentration: 150ug/mL (varies by lot)
Sequence	NPFCVCPLS WFGPWVRESH VTLASPEETR CHFPPKNAGR LLELDYADF GCPATTTTAT VPTRPVVRE PTALSSSLAP TWLSPTEPAT EAPSPSTAP PTVGPVPQPQ DCPSTCLNG GTCHLGTRHH LACLCPEGFT GLYCESQMGQ GTRPSPTPVT PRPPRSLTG IEPVSPTSLR VGLQRYLQGS SVQLRSLRLT YRNLSGPDKR LVTLRLPASL AEYTVTQLRP NATYSVCVMP LG
Applicable Applications for VASN recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Prokaryotic expression
Residues	Asn298–Gly539
Tags	N-terminal His Tag
Subcellular Location	Membrane, Secreted
Traits	Freeze-dried powder
Predicted isoelectric point	8.7
Usage	Reconstitute in ddH ₂ O to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	88702793
NCBI GeneID	114990
NCBI Accession #	NP_612449.2
NCBI GenBank Nucleotide #	NM_138440.2
Molecular Weight	Predicted Molecular Mass: 29.8kDa Accurate Molecular Mass: 30kDa as determined by SDS-PAGE reducing conditions.
NCBI Official Full Name	vasorin
NCBI Official Synonym Full Names	vasorin
NCBI Official Symbol	VASN
NCBI Official Synonym Symbols	SLITL2
NCBI Protein Information	vasorin
UniProt Protein Name	Vasorin
UniProt Gene Name	VASN
UniProt Synonym Gene Names	SLITL2
UniProt Entry Name	VASN_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/vasn-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/144451>