

Vasohibin-2 Recombinant Protein | VASH2 recombinant protein

Recombinant Human Vasohibin-2

CATALOG # AAA117081	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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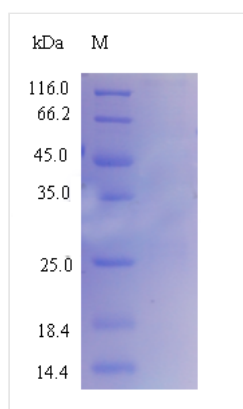
PRODUCT SYNONYMS

Vasohibin-2; Recombinant Human Vasohibin-2; Vasohibin-like protein; VASH2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-355. Full Length
Sequence	MTGSAADTHR CPHPKGAKGT RSRSSHARPV SLATSGGSEE EDKDGGLVFH VNKSGFPIDS HTWERMWMHV AKVHPKGGEM VGAI RNA AFL AKPSIPQVPN YRLSMTIPDW LQAIQNYMKT LQYNHTGTQF FEIRKMRPLS GLMETAKEMT RESLPIKCLE AVILGIYLTN GQPSIERFPI SFKTYFSGNY FHHVVLGIYC NGRYGSLGMS RRAELMDKPL TFRTLSDLIF DFEDSYKKYL HTVKVKIGL YVPHEPHSFQ PIEWKQLVLN VSKMLRADIR KELEKYARDM RMKILKPASA HSPTQVRSRG KSLSPRRRQA SPPRRLGRRE KSPALPEKKV ADLSTLNEVG YQIRI
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for VASH2 recombinant protein	Angiogenesis inhibitor. Inhibits network formation by endothelial cells.
Product Categories/Family for VASH2 recombinant protein	Cardiovascular

References	"Isolation and characterization of vasohibin-2 as a homologue of VEGF-inducible endothelium-derived angiogenesis inhibitor vasohibin." Shibuya T., Watanabe K., Yamashita H., Shimizu K., Miyashita H., Abe M., Moriya T., Ohta H., Sonoda H., Shimosegawa T., Tabayashi K., Sato Y. Arterioscler. Thromb. Vasc. Biol. 26:1051-1057(2006)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	210147525
NCBI GeneID	79805
NCBI Accession #	NP_001129946.1
NCBI GenBank Nucleotide #	NM_001136474.2
UniProt Accession #	Q86V25; Q2VT46; Q5VTE7; Q5VTE9; Q7Z6E3; Q8IZ24; Q9H9W5; B4DYZ5
Molecular Weight	56.4 kDa
NCBI Official Full Name	vasohibin-2 isoform 2
NCBI Official Synonym Full Names	vasohibin 2
NCBI Official Symbol	VASH2
NCBI Protein Information	vasohibin-2
UniProt Protein Name	Vasohibin-2
UniProt Gene Name	VASH2
UniProt Synonym Gene Names	VASHL
UniProt Entry Name	VASH2_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.