Vasorin (vasn) Xenopus Tropicalis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Vasorin (vasn), Recombinant Protein
Full Product Name	Recombinant Xenopus tropicalis Vasorin (vasn), partial
Product Gene Name	vasn recombinant protein
Product Synonym Gene Name	vasn
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	71,958 Da
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q6DF55
Species	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for vasn recombinant protein	MBS1337826 is a recombinant protein targeting vasn. Also known as Recombinant Xenopus tropicalis Vasorin (vasn), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of vasn recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for vasn. It may not necessarily be applicable to this product.

NCBI GI #	52345978
NCBI GeneID	448556
NCBI Accession #	NP_001005036.1
UniProt Primary Accession #	Q6DF55
UniProt Related Accession #	Q6DF55
GenBank Nucleotide #	NM_001005036.1
NCBI Official Full Name	vasorin
NCBI Official Synonym Full Names	vasorin
NCBI Official Symbol	vasn

UniProt Protein Name	Vasorin
Protein Family	Vasorin
UniProt Gene Name	vasn
NCBI Protein Information	vasorin
UniProt Comments for vasn	May act as an inhibitor of TGF-beta signaling.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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