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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

BVES (Human) Recombinant Protein (P01)

Catalog Number: H00011149-P01

Regulation Status: For research use only (RUO)

Product Description: Human BVES full-length ORF (NP_009004.2, 1 a.a. - 360 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MNYTESSPLRESTAIGFTPELESIIIPVPSNKTTCENWRE
IHHLVFHVANICFAVGLVIPTTLHLHMIFLRGMLTLGCTL
YIVWATLYRCALDIMIWNVSVFLGVNHLHLSYLLYKKRPV
KIEKELSGMYRRLFEPLRVPPDLFRRLTGQFCMIQTLK
KGQTYAAEDKTSVDDRLSILLKGKMKVSYRGHFLHNIY
PCAFIDSPEFRSTQMHKGEKFQVTIIADDNCRFLCWSR
ERLTYFLESEPFLEYEIFRYLIGKDITNKLYSLNDPTLNDK
KAKKLEHQLSLCTQISMLEMRNSIASSSDSDGLHQFL
RGTSSMSSLHVSSPHQRASAKMKPIEEGAEDDDVFE
PASPNTLVKHQLP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 67.9

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 11149

Gene Symbol: BVES

Gene Alias: HBVES, MGC42413, POP1, POPDC1

Gene Summary: This gene encodes a member of the POP family of proteins containing three putative transmembrane domains. This gene is expressed in cardiac and skeletal muscle and may play an important role in development of these tissues. The mouse ortholog may be involved in the regeneration of adult skeletal muscle and may act as a cell adhesion molecule in coronary vasculogenesis. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]