

Recombinant Human BVES protein, GST-tagged

Cat. No. BVES-235H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BVES protein(NP_671488.1) (Met1-Asn36) was expressed in E.coli, fused with the GST tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-36 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human BVES/GST chimera consists of 267 amino acids and has a predicted molecular mass of 30.8 kDa. It migrates as an approximately 32.2 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	BVES blood vessel epicardial substance [Homo sapiens]
Official Symbol	BVES
Synonyms	BVES; blood vessel epicardial substance; HBVES; POP1; POPDC1; popeye domain containing 1; popeye protein 1; popeye domain-containing protein 1; MGC42413;
Gene ID	11149
mRNA Refseq	NM_001199563
Protein Refseq	NP_001186492
MIM	604577
UniProt ID	Q8NE79
SDS-PAGE	