

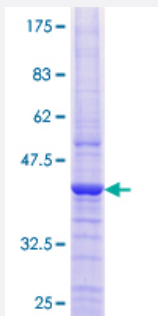
Full-Length

EPPB9 (Human) Recombinant Protein (P01)

Catalog # H00027077-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human EPPB9 full-length ORF (AAH02944.1, 1 a.a. - 153 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MATASPSVFLLMVNGQVESAQFPEYDDLCKYCFVYGQDWAPTAGLEEGISQITSKSQDVRQAL VWNFPIDVTFKSTNPYGWPQMLSVYGPDVFGNDVVRGYGAVHVPFSPGRHKRTIPMFVPESTSK LQKFTSLCLVASSDLQAAPPTEDK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	43.3
Interspecies Antigen Sequence	Mouse (95)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — B9D1

Entrez GeneID	27077
GeneBank Accession#	BC002944.2
Protein Accession#	AAH02944.1
Gene Name	B9D1
Gene Alias	B9, EPPB9
Gene Description	B9 protein domain 1
Gene Ontology	Hyperlink
Gene Summary	The B9 protein function is not known. Identification of a conserved mouse homolog and representation in the EST database indicates that this transcript does represent a gene. This gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq]
Other Designations	B9 protein endothelial precursor protein B9