

Recombinant Full Length Human B9D1 Protein, GST-tagged

Cat. No. B9D1-3890HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EPPB9 full-length ORF (AAH02944.1, 1 a.a. - 153 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	153 amino acids
Description	This gene encodes a B9 domain-containing protein, one of several that are involved in ciliogenesis. Alterations in expression of this gene have been found in a family with Meckel syndrome. Meckel syndrome has been associated with at least six different genes. This gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq, Mar 2016]
Molecular Mass	43.3 kDa
AA Sequence	MATASPSVFLLMVNGQVESAQFPEYDDLCKYCFVYGQDWAPTAGLEEGISQITSK SQDVRQALVWNFPIDVTFKSTNPYGWPQIVLSVYGPDVFGNDVVRGYGAVHVPFSP GRHKRTIPMFVPESTSKLQKFTSLCLVASSDLQAAPPTEDK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	B9D1 B9 domain containing 1 [Homo sapiens (human)]
Official Symbol	B9D1
Synonyms	B9D1; B9 domain containing 1; B9 Domain Containing 1; Endothelial Precursor Protein B9; MKS1-Related Protein 1; B9 Protein Domain 1; MKSR1; B9 Domain-Containing Protein 1; JBTS27; EPPB9; MKS9; B9; B9 domain-containing protein 1; B9 protein domain 1; MKS1-related protein 1; endothelial precursor protein B9
Gene ID	27077
mRNA Refseq	NM_001243473
Protein Refseq	NP_001230402
MIM	614144
UniProt ID	Q9UPM9

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