

Recombinant Human APOLD1 protein, GST-tagged

Cat. No. APOLD1-717H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human APOLD1 full-length ORF (BAG37017.1, 1 a.a. - 248 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	APOLD1 is an endothelial cell early response protein that may play a role in regulation of endothelial cell signaling and vascular function (Regard et al., 2004 [PubMed 15102925]).[supplied by OMIM, Dec 2008]
Molecular Mass	53.68 kDa
AA Sequence	MGMERPAAREPHGPDALRRFQGLLLDRRGRLHGQVLRLREVARRLERLRRRSLVANVAGSSLSATGALAAIVGLSLSPVTLGTSLLVSAVGLGVATAGGAVTITSDLSLIFCNSRELRRVQEIAATCQDQMREILSCLEFFCRWQGCGRQLLQCGRNASIALYNSVYFIVFFGSRGFLIPRRAEGDTKVSQAVLKAKIQKLAESLESCTGALDELSEQLESRVQLCTKSSRGHDLKISADQRAGLFF
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
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.

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

GENE INFORMATION

Gene Name [APOLD1](#) apolipoprotein L domain containing 1 [Homo sapiens]

Official Symbol [APOLD1](#)

Synonyms APOLD1; apolipoprotein L domain containing 1; apolipoprotein L domain-containing protein 1; DKFZP434F0318; FLJ25138; vascular early response gene protein; VERGE; FLJ95166; DKFZp434F0318;

Gene ID [81575](#)

mRNA Refseq [NM_001130415](#)

Protein Refseq [NP_001123887](#)

MIM [612456](#)

UniProt ID [Q96LR9](#)

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