

Recombinant Full Length Human APOLD1 Protein, GST-tagged

Cat. No. APOLD1-1441HF **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	In Vitro Cell Free System
ProteinLength	248 amino acids
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	MGMERPAARE PHGPDALRRF QGLLLDRRGR LHGQVLRLRE VARRLERLRR RSLVANVAGS SLSATGALAA IVGLSLSPVT LGTSLLVSAV GLGVATAGGA VTITSDLSLI FCNSRELRRV QEIAATCQDQ MREILSCLEF FCRWQGCGR QLLQCGRNAS IALYNSVYFI VFFGSRGFLI PRRAEGDTKV SQAVLKAKIQ KLAESLESC T GALDELSEQL ESRVQLCTKS SRGHDLKISA DQRAGLFF
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

 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

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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