

Recombinant Full Length Human APOF Protein, GST-tagged

Cat. No. APOF-1050HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human APOF full-length ORF (AAH26257, 37 a.a. - 327 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	37-327 amino acids
Description	The product of this gene is one of the minor apolipoproteins found in plasma. This protein forms complexes with lipoproteins and may be involved in transport and/or esterification of cholesterol. [provided by RefSeq, Jul 2008]
Molecular Mass	57.64 kDa
AA Sequence	TSYGKQTNVL MHFPLSLESQ TPSSDPLSCQ FLHPKSLPGF SHMAPLPKFL VSLALRNDAL EEAGCQADVW ALQLQLYRQG GVNATQVLIQ HLRGLQKGRS TERNVSVEAL ASALQLLARE QQSTGRVGRS LPTEDCENEK EQAVHNVVQL LPGVGTFFYNL GTALYYATQN CLGKARERGR DGAIDLGYDL LMTMAGMSGG PMGLAISAAL KPALRSGVQQ LIQYYQDQKD ANISQPETTK EGLRAISDVS DLEETTLAS FISEVVSSAP YWGWAIKSY DLDPGAGSLE I
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

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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 APOF apolipoprotein F [Homo sapiens]

Official Symbol APOF

Synonyms APOF; apolipoprotein F; lipid transfer inhibitor protein; LTIP; Apo-F; MGC22520; DKFZp781G18150

Gene ID 319

mRNA Refseq NM_001638

Protein Refseq NP_001629

MIM 107760

UniProt ID Q13790

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