

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

Gene Name	APOF apolipoprotein F [Homo sapiens]
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Official Symbol	APOF
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Synonyms	APOF; apolipoprotein F; lipid transfer inhibitor protein; LTIP; Apo-F; MGC22520; DKFZp781G18150
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Gene ID	319
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mRNA Refseq	NM_001638
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Protein Refseq	NP_001629
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MIM	107760
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UniProt ID	Q13790
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