

Recombinant Full Length Human APOF Protein

Cat. No. APOF-25HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human Apolipoprotein F with N terminal proprietary tag; Predicted MWt 58.01 kDa.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	291 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.
Form	Liquid
Molecular Mass	58.010kDa inclusive of tags
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 DLEETTTLAS FISEVVSSAP YWGWAIKSY DLDPGAGSLE I
Purity	Proprietary Purification

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Storage	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.
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Storage Buffer	pH: 8.00. Constituents: 0.3% Glutathione, 0.79% Tris HCl.
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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
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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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