

Recombinant Human APOL2, His-tagged

Cat. No. APOL2-9767H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human APOL2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-337a.a.
Description	This gene is a member of the apolipoprotein L gene family. The encoded protein is found in the cytoplasm, where it may affect the movement of lipids or allow the binding of lipids to organelles. Two transcript variants encoding the same protein have been found for this gene.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	APOL2 apolipoprotein L, 2 [Homo sapiens]
Official Symbol	APOL2

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Synonyms	APOL2; apolipoprotein L, 2; apolipoprotein L2; APOL II; apolipoprotein L II; apolipoprotein L-II; APOL3; APOL-II;
Gene ID	23780
mRNA Refseq	NM_030882
Protein Refseq	NP_112092
MIM	607252
UniProt ID	Q9BQE5
Chromosome Location	22
Function	high-density lipoprotein particle binding; lipid binding; receptor binding;

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