

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 Na₂HPO₄, 17mM NaH₂PO₄, 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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