

Recombinant Human APOL2 protein, GST-tagged

Cat. No. APOL2-712H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human APOL2 full-length ORF (AAH04395, 1 a.a. - 337 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
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. [provided by RefSeq, Jul 2008]
Molecular Mass	62.81 kDa
AA Sequence	MNPESSIFIETYLYKYFQDQVSRENLLQLLTDDEAWNGFVAAAELPRDEADELRKALN KLASHMVMKDKNRHDKDQQHRQWFLKEFPRLKRELEDHIRKLRALAEVEQVHRG TTIANVVSNSVGTSGILTLGLGLAPFTEGISFVLLDTGMGLGAAAAGITCSVVEL VNKLRRARAQARNLDQSGTNVAKVMKEFVGGNTPNVLTLDNWDYQVTQGIGRNIRAI RRARANPQLGAYAPPPHVIGRISAEGGEQVERVVEGPAQAMSRGTMIVGAATGGIL LLLDVVSLAYESKHLLEGAKSESAEELKKRAQELEGKLNFLTKIHEMLQPGQDQ
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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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 [APOL2 apolipoprotein L, 2 \[Homo sapiens \]](#)

Official Symbol [APOL2](#)

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](#)

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12.5% SDS-PAGE Stained with Coomassie Blue.

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