

## Recombinant Human APOA2 Protein, GST-His-tagged

Cat. No. APOA2-915H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human APOA2 fused with N-terminal GST and C-terminal His was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>Description</b>	This gene encodes apolipoprotein (apo-) A-II, which is the second most abundant protein of the high density lipoprotein particles. The protein is found in plasma as a monomer, homodimer, or heterodimer with apolipoprotein D. Defects in this gene may result in apolipoprotein A-II deficiency or hypercholesterolemia.
<b>Form</b>	25mM Tris, pH8.0, 150mM NaCl, 10% glycerol, 1 % Sarkosyl.
<b>Molecular Mass</b>	35.3 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	APOA2 apolipoprotein A-II [ Homo sapiens ]
<b>Official Symbol</b>	APOA2

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<b>Synonyms</b>	APOA2; apolipoprotein A-II; apolipoprotein A2; apoAII; Apo-AII; ApoA-II;
<b>Gene ID</b>	<a href="#">336</a>
<b>mRNA Refseq</b>	<a href="#">NM_001643</a>
<b>Protein Refseq</b>	<a href="#">NP_001634</a>
<b>UniProt ID</b>	<a href="#">P02652</a>

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