

Recombinant Human APOA2 Protein, GST-His-tagged

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

SPECIFICATION

Product Overview	Recombinant Human APOA2 fused with N-terminal GST and C-terminal His was expressed in E. coli.
Species	Human
Source	E.coli
Description	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.
Form	25mM Tris, pH8.0, 150mM NaCl, 10% glycerol, 1 % Sarkosyl.
Molecular Mass	35.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	APOA2 apolipoprotein A-II [Homo sapiens]
Official Symbol	APOA2

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Synonyms	APOA2; apolipoprotein A-II; apolipoprotein A2; apoAII; Apo-AII; ApoA-II;
Gene ID	336
mRNA Refseq	NM_001643
Protein Refseq	NP_001634
UniProt ID	P02652

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