

Recombinant Full Length Human A1BG Protein, GST-tagged

Cat. No. A1BG-741HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human A1BG full-length ORF (AAH35719, 1 a.a. - 373 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	373 amino acids
Description	The protein encoded by this gene is a plasma glycoprotein of unknown function. The protein shows sequence similarity to the variable regions of some immunoglobulin supergene family member proteins. [provided by RefSeq, Jul 2008]
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	66.77 kDa
AA Sequence	MAPVSWITPG LKTTAVCRGV LRGVTFLLRR EGDHEFLEVP EAQEDVEATF PVHQPGNYSC SYRTDGEAL SEPSATVTIE ELAAPPPVL MHGESSQVL HPGNKVTLTC VAPLSGVDFQ LRRGEKELLV PRSSTSPDRI FFHLNAVALG DGGHYTCRYR LHDNQNGWSG DSAPVELILS DETLPAPEFS PEPESGRALR LRCLAPLEGA RFALVREDRG GRRVHRFQSP AGTEALFELH NISVADSANY SCVYVDLKPP FGGSAPSERL ELHVDGPPPR PQLRATWSGA VLAGRDAVLR CEGPIPDVTF ELLREGETKA VKTVRTPGAA ANLELIFVGP QHAGNYRCRY RSWVPHTFES ELSDPVELLV AES

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Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
GENE INFORMATION	
Gene Name	A1BG alpha-1-B glycoprotein [Homo sapiens]
Official Symbol	A1BG
Synonyms	A1BG; alpha-1-B glycoprotein; alpha-1B-glycoprotein; A1B; ABG; GAB; HYST2477; DKFZp686F0970
Gene ID	1
mRNA Refseq	NM_130786
Protein Refseq	NP_570602
MIM	138670
UniProt ID	P04217

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