

## GMP Recombinant Human AHSG protein

Cat. No. AHSG-160HG Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	GMP Recombinant Human AHSG protein(NP_001613)(381 aa), fused with His Tag at the C-terminal, was expressed in HEK293 cell in an animal component free process under cGMP guidelines.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	DNA sequence encoding Human Fetuin A/AHSG(UniProtKB/Swiss-Prot: P02765) was expressed with His tag at the C-terminal.
<b>Molecular Mass</b>	Recombinant Human Fetuin A/AHSG contains 381 aa. It has a predicted MW of 41 kDa. The molecular weight of reduced SDS-PAGE is 58kDa.
<b>Endotoxin</b>	<=0.01EU/ug
<b>Purity</b>	>=95% by SDS-PAGE and HPLC
<b>Storage</b>	The lyophilized preparation can be stored at 4°C for 24 months, and the dissolved liquid can be stored at -20°C for 6-12 months to avoid repeated freezing and thawing
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

### GENE INFORMATION

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<b>Gene Name</b>	AHSG alpha-2-HS-glycoprotein [ Homo sapiens ]
<b>Official Symbol</b>	AHSG
<b>Synonyms</b>	AHS; A2HS; HSGA; APMR1; FETUA
<b>Gene ID</b>	197
<b>mRNA Refseq</b>	NM_001622
<b>Protein Refseq</b>	NP_001613
<b>MIM</b>	138680
<b>UniProt ID</b>	P02765

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