

AHSG recombinant protein

Recombinant Human AHSG

CATALOG #
AAA249457

HOST
E Coli

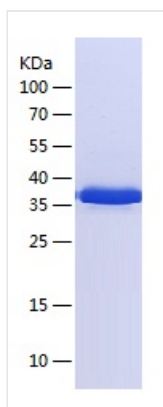
PRODUCT SYNONYMS

AHSG; Recombinant Human AHSG; 59 kDa bone sialic acid-containing protein; A2HS; Aa2-066; AHS; Ahsg; Ahsg alpha-2-HS-glycoprotein; Alpha 2 HS Glycoprotein; Alpha 2 Z globulin; Alpha-2-HS-glycoprotein; Alpha-2-HS-glycoprotein chain B; Alpha-2-Z-globulin; Asialofetuin; Ba alpha 2 glycoprotein; Ba-alpha-2-glycoprotein; BSP; Countertrypsin; Fetua; FETUA_HUMAN; Fetuin; mouse; homolog of; Fetuin A; Fetuin-A; Glycoprotein PP63; HSGA; pp63; AHSG recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Form/Format	Lyophilized from a 0.2um filtered solution in 10 mM Hepes, 150 mM NaCl with 5% trehalose, pH 7.4
Sequence Positions	18-367
Tags	N-terminal His Tag or N-Terminal His-IF2DI Tag, determined during production process
Reconstitution	Centrifuge the vial before opening, reconstitute in sterile distilled water to a concentration of 0.1-1mg/ml by gently pipetting 2-3 times, don't vortex
Preparation and Storage	The lyophilized protein is stable at -20 degree C for up to 1 year. After reconstitution, the protein solution is stable at -20 to -80 degree C for 3 months or 1 week at 2 to 8 degree C under sterile conditions. For extended storage, it is recommended to further dilute in working aliquots, avoid repeated freeze/thaw cycles

IMAGES



SDS-PAGE
SDS-Page

NCBI AND UNIPROT INFORMATION

NCBI GI #	112910
NCBI GeneID	197
UniProt Accession #	P02765; O14961; O14962; Q9P152; A8K9N6; B2R7G1; AAB29984

Molecular Weight	38.4 kDa under reducing conditions
NCBI Official Full Name	Alpha-2-HS-glycoprotein
NCBI Official Synonym Full Names	alpha-2-HS-glycoprotein
NCBI Official Symbol	AHSG
NCBI Official Synonym Symbols	AHS; A2HS; HSGA; FETUA
NCBI Protein Information	alpha-2-HS-glycoprotein; fetuin-A; alpha-2-Z-globulin; ba-alpha-2-glycoprotein
UniProt Protein Name	Alpha-2-HS-glycoprotein
UniProt Gene Name	AHSG
UniProt Synonym Gene Names	FETUA
UniProt Entry Name	FETUA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ahsg-recombinant-protein-e-coli/249457>