

Recombinant Pig AHSG Protein, His-tagged

Cat. No. AHSG-103P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig AHSG Protein (Val16-Ile362) with N-His tag was expressed in E. coli.
Species	Pig
Source	E.coli
ProteinLength	Val16-Ile362
Description	Biased expression in liver (RPKM 7004.1) and mixtures (RPKM 2547.0).
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 40.4 kDa Accurate Molecular Mass: 50 kDa
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Storage Buffer	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Reconstitution	Reconstitute in sterile water to a concentration of 0.1-1.0 mg/mL. Do not vortex.

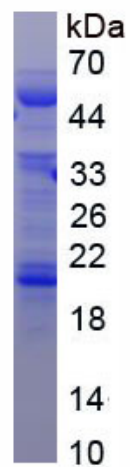
GENE INFORMATION

Gene Name	AHSG alpha 2-HS glycoprotein [<i>Sus scrofa</i> (pig)]
Official Symbol	AHSG
Synonyms	AHSG; alpha 2-HS glycoprotein; FETUA; FETUIN; alpha-2-HS-glycoprotein; asialofetuin; fetuin-A
Gene ID	397585
mRNA Refseq	XM_005652369
Protein Refseq	XP_005652426
UniProt ID	F1SFI7

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