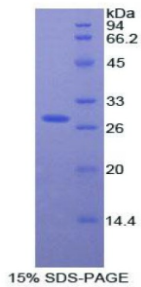


Rat Alpha-2-Heremans Schmid Glycoprotein (AHSG) Protein

Catalogue No.: abx065249



SDS-PAGE analysis of recombinant Rat AHSG Protein.

Rat Alpha-2-Heremans Schmid Glycoprotein (aHSG) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target:	Alpha-2-Heremans Schmid Glycoprotein (AHSG)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P24090 (UniProt , ExPASy)
Gene Symbol:	AHSG
GenID:	25373

Datasheet

Version: 2.0.0
Revision date: 12 Dec 2024



KEGG: rno:25373

String: [10116.ENSRNOP00000055223](#)

Molecular Weight: Calculated MW: 27.1 kDa
Observed MW (SDS-PAGE): 27 kDa

Sequence Fragment: Ala19-Phe250

Sequence: AP QGAGLGFREL ACDDPETEHV ALIAVDYLNK HLLQGFRQIL NQIDKVKVWS RRPFGVEYEL
EIDTLE
TTCH ALDPTPLANC SVRQQAETHAV EGDCDFHILKQDGQFRVLHA QCHSTPDSAE DVRKFCPRCP
ILIRF
NDTNV VHTVKTALAA FNAQNNGTYF KLVEISRAQN VFPVSTLVE FVIAATDCTG QEVTDPAKCN
LLA
EKQYGFC KATLIHRLGG EEVSVACKLF

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

Activity: Not tested

Concentration: Prior to lyophilization: 800 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only