

Active Recombinant Human ASGR1 protein, His-Avi-tagged, Biotinylated

Cat. No. ASGR1-251H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Active Recombinant Human ASGR1 protein(P07306-1)(Gln62-Leu291) is expressed from HEK293 with His tag and Avi tag at the N-terminus.
Species	Human
Source	HEK293
ProteinLength	62-291 aa
Conjugation/Label	Biotin
Form	Lyophilized from 0.22 µm filtered solution in PBS, 200mM L-Arginine (pH 7.4).
Molecular Mass	The protein has a predicted MW of 29.30 kDa. Due to glycosylation, the protein migrates to 35-50 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

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Reconstitution Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

Gene Name [ASGR1 asialoglycoprotein receptor 1 \[Homo sapiens \]](#)

Official Symbol [ASGR1](#)

Synonyms ASGR1; asialoglycoprotein receptor 1; CLEC4H1; hepatic lectin H1; C-type lectin domain family 4 member H1; HL-1; ASGPR; ASGPR1;

Gene ID [432](#)

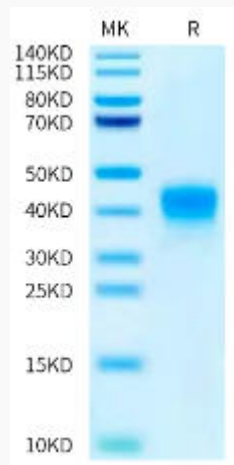
mRNA Refseq [NM_001197216](#)

Protein Refseq [NP_001184145](#)

MIM [108360](#)

UniProt ID [P07306](#)

Bis-Tris PAGE



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