

Recombinant Human ASGR2 protein, His-tagged

Cat. No. ASGR2-7375H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ASGR2 protein(P07307-1) (Gln80-Ala311) was expressed in HEK293, with an N-terminal polyhistidine tag.
Species	Human
Source	HEK293
ProteinLength	80-311 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human ASGR2 comprises 252 amino acids and has a predicted molecular mass of 28.9 kDa. The apparent molecular mass of the protein is approximately 37-42 kDa in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

 Tel: 1-631-559-9269 1-516-512-3133

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

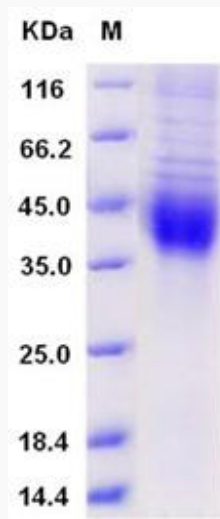
Gene Name	ASGR2 asialoglycoprotein receptor 2 [Homo sapiens]
Official Symbol	ASGR2
Synonyms	ASGR2; asialoglycoprotein receptor 2; CLEC4H2; hepatic lectin H2; HBxAg-binding protein; C-type lectin domain family 4 member H2; HL-2; HBXBP; ASGPR2; ASGP-R2; FLJ60040;
Gene ID	433
mRNA Refseq	NM_001181
Protein Refseq	NP_001172
MIM	108361
UniProt ID	P07307

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SDS-PAGE



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