

Recombinant Human ASGR1 protein, Fc-tagged

Cat. No. ASGR1-250H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ASGR1 protein(P07306-1)(Gln62-Leu291) is expressed from HEK293 with hFc (IgG1) tag at the N-terminus.
Species	Human
Source	HEK293
ProteinLength	62-291 aa
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 51.92 kDa. Due to glycosylation, the protein migrates to 55-70 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 > 90% 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.
Reconstitution	Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

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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	