Recombinant Mouse ASGR1 protein, His-tagged

Cat. No. ASGR1-1382M **Lot. No.** (See product label)

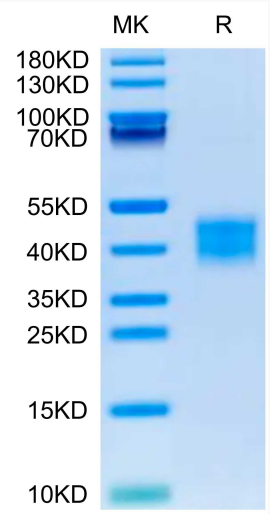
SPECIFICATION

Product Overview	Recombinant Mouse ASGR1 protein(P34927)(Gln61-Asn284), fused with N-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	N-His
ProteinLength	Gln61-Asn284
Tag	N-His
Form	Supplied as 0.22μm filtered solution in PBS (pH 7.4).
Bio-activity	
Molecular Mass	The protein has a predicted MW of 26.89 kDa. Due to glycosylation, the protein migrates to 38-55 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per μg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC.
Storage	Valid for 12 months from date of receipt when stored at -80°C.;Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.

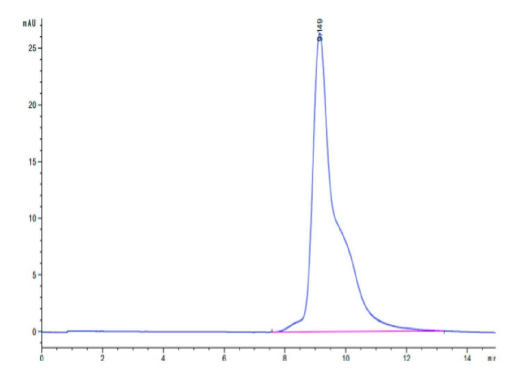
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Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	Asgr1 asialoglycoprotein receptor 1 [Mus musculus]
Official Symbol	ASGR1
Synonyms	ASGR1; asialoglycoprotein receptor 1; HL-1; mHL-1; ASGPR 1; ASGP-R 1; hepatic lectin 1; Asgr; ASGPR1; Asgr-1;
Gene ID	11889
mRNA Refseq	NM_009714
Protein Refseq	NP_033844
Tris-Bis PAGE	

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SEC-HPLC	

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