

Recombinant Mouse ASGR1 protein(Ser60-Asn284), His-tagged, Biotinylated

Cat. No. ASGR1-3260M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Mouse ASGPR1 (NP_033844.1)(Ser60-Asn284) was expressed in HEK293 with a N-terminal polyhistidine tag.
Species	Mouse
Source	HEK293
ProteinLength	Ser60-Asn284
Form	Lyophilized from sterile PBS, pH 7.5. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse ASGR1 consists of 241 amino acids and with a predicted molecular mass of 28 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted 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

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

Conjugation Biotin

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](#)

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