

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

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

### SPECIFICATION

<b>Product Overview</b>	Biotinylated Recombinant Mouse ASGPR1 (NP_033844.1)(Ser60-Asn284) was expressed in HEK293 with a N-terminal polyhistidine tag.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>ProteinLength</b>	Ser60-Asn284
<b>Form</b>	Lyophilized from sterile PBS, pH 7.5. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
<b>Molecular Mass</b>	The recombinant mouse ASGR1 consists of 241 amino acids and with a predicted molecular mass of 28 kDa.
<b>Endotoxin</b>	< 1.0 EU per µg protein as determined by the LAL method.
<b>Purity</b>	> 95 % as determined by SDS-PAGE
<b>Storage</b>	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.
<b>Reconstitution</b>	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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