

Recombinant Mouse Asgr1 protein, His & T7-tagged

Cat. No. Asgr1-5782M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Asgr1 aa. (Thr80~Asp281 (Accession # P34927)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Thr80~Asp281
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 27.1kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.1.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name [Asgr1 asialoglycoprotein receptor 1 \[Mus musculus \(house mouse\) \]](#)

Official Symbol [Asgr1](#)

Synonyms Asgr; HL-1; ASGPR1; Asgr-1; ASGP-R 1; ASGPR 1; hepatic lectin 1; asialoglycoprotein receptor 1

Gene ID [11889](#)

mRNA Refseq [NM_001291131.1](#)

Protein Refseq [NP_001278060.1](#)

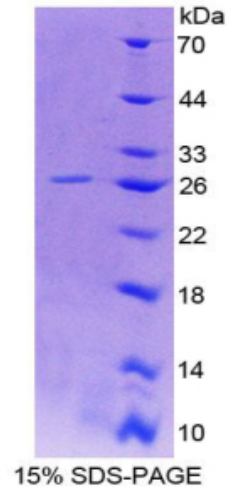
UniProt ID [P34927](#)

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SDS-PAGE



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