Recombinant Mouse Asgr1 protein, GST-tagged

Cat. No. Asgr1-2556M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Asgr1 protein(P34927)(61-284aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	61-284aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	52.8 kDa
AA Sequence	QNSQLREDLLALRQNFSNLTVSTEDQVKALSTQGSSVGRKMKLVESKLEKQQKDLT EDHSSLLLHVKQLVSDVRSLSCQMAAFRGNGSERTCCPINWVEYEGSCYWFSSSV RPWTEADKYCQLENAHLVVVTSRDEQNFLQRHMGPLNTWIGLTDQNGPWKWVDG TDYETGFQNWRPEQPDNWYGHGLGGGEDCAHFTTDGRWNDDVCRRPYRWVCET KLDKAN
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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	repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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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