

Recombinant Rat Asgr1 protein, His&Myc-tagged

Cat. No. Asgr1-928R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Asgr1 protein(P02706)(61-284aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in Insect Cells.
Species	Rat
Source	Insect Cells
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	29.9 kDa
AA Sequence	QNSQLREDLRVLRQNFSNFTVSTEDQVKALTTQGERVGRMKMLVESQLEKHQEDL REDHSRLLLHV KQLVSDVRSLSQMAALRGNGSERICCPINWVEYEGSCYWFSSSV KPWTEADKYCQLEN AHLVVVTSWEEQRFVQQHMGPLNTWIGLTDQNGPWKWVDG TDYETGFKNWRPGQPDDWYGHGLGGGEDCAHFTTDDGHWNDDVCRRPYRWVCET ELGKAN
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

GENE INFORMATION

Gene Name [Asgr1 asialoglycoprotein receptor 1 \[Rattus norvegicus \]](#)

Official Symbol [Asgr1](#)

Synonyms

ASGR1; asialoglycoprotein receptor 1; HL-1; RHL-1; ASGPR 1; ASGP-R 1; hepatic lectin 1 RHL1; hepatic lectin 1, RHL1; asialoglycoprotein receptor (RHL1); Asialoglycoprotein receptor 1 (hepatic lectin); ASGR; RHL1; RATRHL1;

Gene ID [24210](#)

mRNA Refseq [NM_012503](#)

Protein Refseq [NP_036635](#)

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