

## Recombinant Rat Asgr1 protein, His&Myc-tagged

**Cat. No.** Asgr1-929R    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat Asgr1 protein(P02706)(61-284aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in Mammalian cell.
<b>Species</b>	Rat
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	61-284aa
<b>Form</b>	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.
<b>Molecular Mass</b>	31 kDa
<b>AA Sequence</b>	QNSQLREDLRVLRQNFSNFTVSTEDQVKALTTQGERVGRKMKLVESQLEKHQEDL REDHSRLLLLHVKQLVSDVRSLSQCMAALRGNNGSERICCPINWVEYEGSCYWFSSSV KPWTEADKYCQLEN AHLVVVTSWEEQRFVQQHMGPLNTWIGLTDQNGPWKWVDG TDYETGFKNWRPGQPDDWYGHGLGGGEDCAHFTTDDGHWNDDVCRRPYRWWCET ELGKAN
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	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](mailto: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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