

Recombinant Human A1BG protein, rFc-tagged

Cat. No. A1BG-3668H Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Human A1BG protein(P04217-1)(Ala22-Ser495), fused with C-terminal rFc tag, was expressed in HEK293. |
| Species | Human |
| Source | HEK293 |
| Form | Lyophilized from 0.22 µm filtered solution in PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization. |
| Molecular Mass | 78.2 kDa |
| Endotoxin | <0.1 EU/µg protein, LAL method |
| Purity | >90 %, SDS-PAGE |
| Storage | It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. Until expiry date, -20°C to -80°C as lyophilized proteins. 3 months, -20°C to -80°C under sterile conditions after reconstitution. |
| Reconstitution | Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water. |

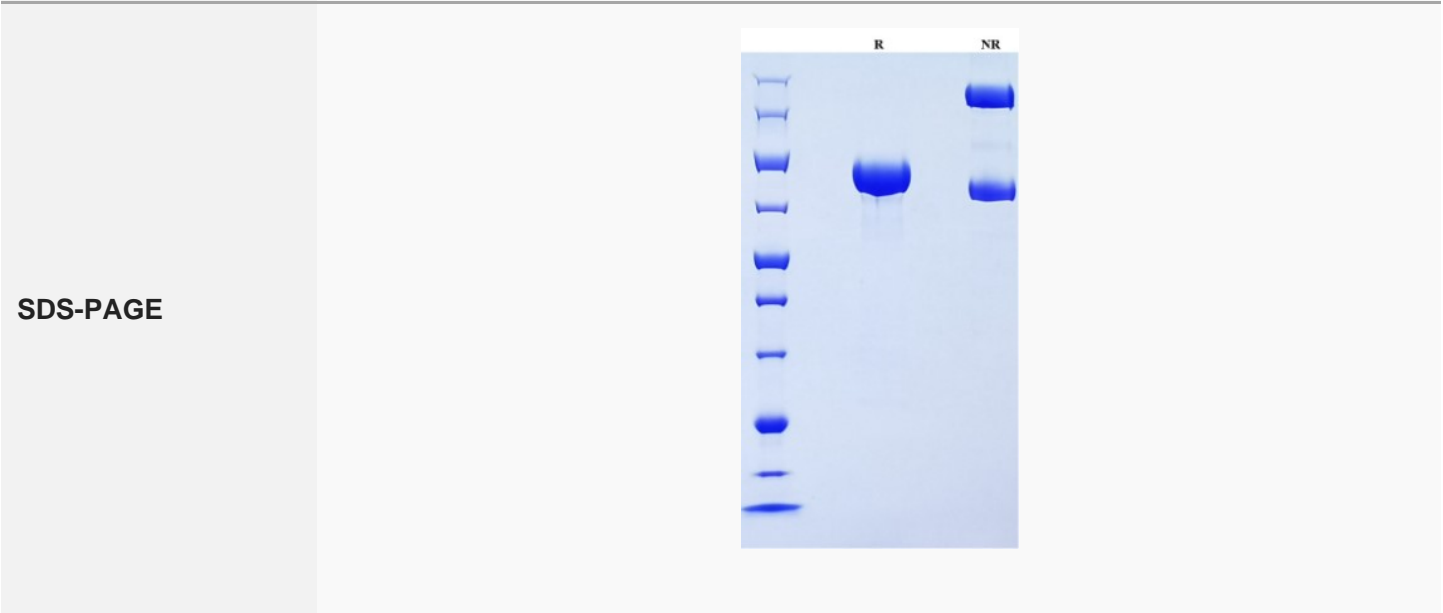
GENE INFORMATION

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|------------------------|--|
| Gene Name | A1BG alpha-1-B glycoprotein [Homo sapiens] |
| Official Symbol | A1BG |
| Synonyms | A1BG; alpha-1-B glycoprotein; alpha-1B-glycoprotein; A1B; ABG; GAB; HYST2477; DKFZp686F0970; |
| Gene ID | 1 |
| mRNA Refseq | NM_130786 |
| Protein Refseq | NP_570602 |
| MIM | 138670 |
| UniProt ID | P04217 |



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