

Recombinant Human AZGP1, His tagged

Cat. No. AZGP1-8564H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Human AZGP1 (P25311) (Met1-Ser298), fused with a C-terminal polyhistidine tag, was produced in Human Cell. |
| Species | Human |
| Source | Human Cells |
| ProteinLength | 1-298 a.a. |
| Form | Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4 |
| Molecular Mass | The recombinant human AZGP1 comprises 289 amino acids and has a predicted molecular mass of 33.6 kDa. The apparent molecular mass of the protein is approximately 41 kDa in SDS-PAGE under reducing conditions. |
| Endotoxin | < 1.0 eu per µg of the protein as determined by the LAL method. |
| Stability | Samples are stable for up to twelve months from date of receipt at -70oC. |
| Storage | Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. |
| Reconstitution | It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents. |

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GENE INFORMATION

Gene Name AZGP1 alpha-2-glycoprotein 1, zinc-binding [Homo sapiens]

Official Symbol AZGP1

Gene ID 563

mRNA Refseq NM_001185

Protein Refseq NP_001176

MIM 194460

UniProt ID P25311

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