

## Recombinant Human AZGP1 Protein, C-His (Active)

## **Summary**

Catalog No. AHD66701

Alternative Names ZAG, Zinc-alpha-2-glycoprotein, Zn-alpha-2-GP, Zn-alpha-2-glycoprotein,

AZGP1, ZNGP1

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.

**Purity** >90% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Measured by the ability of the immobilized protein to support the

Biological activity adhesion of mouse preosteoblast cells (MC3T3 E1). The ED50 for this

effect is 0.1-0.6 µg/mL.

Endotoxin level <0.1 EU/µg of the protein by the LAL method.

**Expression system** Mammalian Cells

Accession P25311

Protein length Gln21-Ser298

Nature Recombinant

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.

Species Homo sapiens (Human)





## Recombinant Proteins & Antibodies

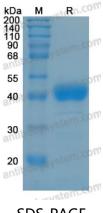
In general, proteins are provided as lyophilized powder/frozen liquid.

**Shipping** They are shipped out with dry ice/blue ice unless customers require

otherwise.

For research use only. Note

## Data Image



**SDS-PAGE** 

SDS-PAGE for Recombinant Human Zinc Alpha 2 Glyco protein protein