

## Recombinant Human ANGPTL1 Protein, C-His (Active)

## Summary

Catalog No. AHB76701

Alternative Names

Angiopoietin-related protein 1, ANG3, Angiopoietin-like protein 1,

ANGPT3, Angiopoietin-3, ARP1, ANGPTL1, ANG-3

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 its binding ability in a functional ELISA. When recombinant

Biological activity human Integrin alpha 1/beta 1 is used at 1 µg/mL, recombinant human

ANGPTL1 (Cat #: AHB76701) binds with an ED50 of 8-80 ng/mL.

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

Expression system Mammalian Cells

Accession O95841

Protein length Gly24-Asp491

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.





## Recombinant Proteins & Antibodies

**Species** Homo sapiens (Human)

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

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

otherwise.

Note For research use only.

## Data Image