## Recombinant Human CD170/SIGLEC5 Protein, C-hFc-His (Active)

## Summary

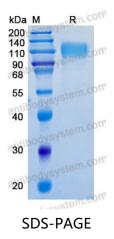
Catalog No.	AHA51201
Alternative Names	CD33 antigen-like 2, Obesity-binding protein 2, OBBP2, Siglec-5, CD170, OB-binding protein 2, Sialic acid-binding Ig-like lectin 5, OB-BP2, SIGLEC5, CD33L2
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured by the ability of the immobilized protein to support the adhesion of human red blood cells. The ED50 for this effect is 1 4 $\mu$ g/mL.
Endotoxin level	<0.1 EU/ $\mu$ g of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	O15389
Protein length	Glu17-Thr434
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	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)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

## Data Image



SDS-PAGE for Recombinant Human Siglec-5 protein

