

Recombinant Human SCARB1/SR-BI/CLA-1/SRB1 Protein, C-His (Active)

Summary

Catalog No.	AHK08801
Alternative Names	CD36, CLA1, CD36 antigen-like 1, CD36L1, SRB1, Collagen type I receptor, thrombospondin receptor-like 1, SCARB1, Scavenger receptor class B member 1, CLA-1, SR-BI, CD36 and LIMPII analogous 1
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 its ability to bind fluorescein-conjugated <i>S. aureus</i> Bioparticles. The ED50 for this effect is 0.4-2 µg/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q8WTV0
Protein length	Pro33-Tyr443
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
