

Recombinant Human CXCL16 Protein, C-His (Active)

Summary

Catalog No. AHJ55601

C-X-C motif chemokine 16, CXCL16, Scavenger receptor for

Alternative Names phosphatidylserine and oxidized low density lipoprotein, Small-inducible

cytokine B16, Transmembrane chemokine CXCL16, SRPSOX, SR-PSOX,

SCYB16,

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 chemoattract mouse pro B cells (BaF3)

transfected with mouse CXCR6. The ED50 for this effect is 10-50 ng/mL.

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

Expression system Mammalian Cells

Accession AAH44930

Protein length Pro49-Tyr224

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)

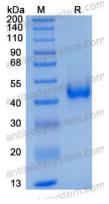
In general, proteins are provided as lyophilized powder/frozen liquid.

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

otherwise.

Note For research use only.

Data Image



SDS-PAGE

SDS-PAGE for Recombinant Human CXCL16 protein