

Recombinant Human CD32a/FCGR2A (R131) Protein, C-His-GST (Active)

Summary

Catalog No. AHC93503

Fc-gamma RII-a, IgG Fc receptor II-a, IGFR2, FCG2, CDw32, FCGR2A1,

Alternative Names FCGR2A, FcRII-a, CD32, Low affinity immunoglobulin gamma Fc region

receptor II-a, Fc-gamma-RIIa, FcyRIIa

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1%

Mannitol.

Purity >90% as determined by SDS-PAGE.

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

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

Expression system Mammalian cells

Accession P12318

Protein length Gln34-Ile218 (R131)

Nature Recombinant

Predicted molecular weight 46.5 kDa

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