

# Recombinant Human CD32a/FCGR2A (H131)

## Protein, C-His-GST (Active)

### Summary

---

<b>Catalog No.</b>	AHC93504
<b>Alternative Names</b>	Fc-gamma RII-a, IgG Fc receptor II-a, IGFR2, FCG2, CDw32, FCGR2A1, FCGR2A, FcRII-a, CD32, Low affinity immunoglobulin gamma Fc region receptor II-a, Fc-gamma-RIIa, FcγRIIa
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
<b>Endotoxin level</b>	<0.1 EU/μg of the protein by the LAL method.
<b>Expression system</b>	Mammalian cells
<b>Accession</b>	P12318
<b>Protein length</b>	Gln34-Ile218 (H131)
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	46.5 kDa
<b>Stability and Storage</b>	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.
<b>Reconstitution</b>	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**

<b>Species</b>	Homo sapiens (Human)
<b>Shipping</b>	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
<b>Note</b>	For research use only.

## Data Image

---