

# Human FCAR Recombinant Protein



RPPB3518

---

## Product Information    Protein Information

**Product SKU:**

RPPB3518

**Accession:**

P24071

**Host:**

Sf9, Baculovirus cells.

**Protein description:**

FCAR produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 215 amino acids (22-227a.a.) and having a molecular mass of 24.5kDa. (Molecular size on SDS-PAGE will appear at approximately 28-40kDa).FCAR is expressed with a 9 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Fc Fragment Of IgA Receptor, Fc Fragment Of IgA, Receptor For, CD89, Immunoglobulin Alpha Fc Receptor, Fc Alpha Receptor, FCAR Variant 14, IgA Fc Receptor, CD89 Antigen, CTB-61M7.2, FcalphaRI, Immunoglobulin alpha Fc receptor, IgA Fc receptor.

**Formulation:**

FCAR protein solution (0.25mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

**Purity:**

Greater than 85.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

ADPQEGDFPM PFISAKSSPV IPLDGSVKIQ CQAIREAYLT QLMIIKNSTY REIGRRLLKFW NETDPEFVID  
HMDANKAGRY QCQYRIGHYR FRYSDTLELV VTGLYGKPFLL SADRGLVLMP GENISLTCSS AHIPFDRFSL  
AKEGELSLPQ HQSGEHPANF SLGPVDLNVG GIYRCYGWYN RSPYLWSFPS NALELVVTDS IHQDYTTQNH  
HHHHH.