# Recombinant Human Fcγ RIIA/CD32a Protein (Fc Tag)



## **RPES8376**

#### **Product Information**

Product SKU: RPES8376 Expression Host: Mammalian Size: 20μg

Tag: C-Fc Reactivity: Human Accession: P12318

### **Additional Information**

Calculated MW: 45.1 kDa Observed MW: 50 kDa

**Sequence**: Gln34-Gly217

#### **Protein Information**

Background: -

**Synonyms**: FCG, CDw, IGFR, FCGR2A, CD32, CD32A, CDw32, FCG2, FCGR2, FCGR2A1, FcGR, IGFR2,

Fc gamma RIIA, Fc-gamma RII-a, Fc-gamma-RIIa, FcRII-a, IgG Fc receptor II-a, Low affinity immunoglobulin gamma Fc region receptor II-a, Fc&, gamma-RII-I, FCGR2,

FCGR4, FCGR5

**Endotoxin**: < 1.0 EU/mg of the protein as determined by the LAL method

**Formulation**: Lyophilized from a 0.2 μm filtered solution in PBS with 5% Trehalose and 5% Mannitol.

**Purity**: > 90% as determined by reducing SDS-PAGE.

**Bio-Activity**: Not validated for activity

**Storage**: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to

-80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.