Recombinant Human Fcγ RIIB/CD32b Protein (His Tag)



RPES8357

Product Information

Product SKU: RPES8357 Expression Host: Mammalian Size: 20μg

Tag: C-His Reactivity: Human Accession: P31994

Additional Information

Calculated MW: 18.8 kDa Observed MW: 30 kDa

Sequence: Ala46-Pro217

Protein Information

Background: -

Synonyms: FCG, CDw, Fcgr, IGFR, FCGR2B, CD32, CD32B, FCG2, FCGR2, IGFR2, CDw32, Fc-

gamma-RIIb, FcRII-b, Low affinity immunoglobulin gamma Fc region receptor II-b,

IgG Fc receptor II-b, Fc-gamma RII-b, CD32 antigen, Fc fragment of IgG, Fc gamma

receptor IIB, Fc gamma RII, Fc gamma RIIB, FCG2B, Fc-gamma RII, FCRII, Fc γ R II , IgG

Fc receptor II beta, low affinity II, low affinity IIb, Low affinity immunoglobulin gamma

Fc region receptor II, Ly-17, Lym 1, Lymphocyte antigen 17, receptor, receptor (CD32),

receptor for, receptor for (CD32)

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.