

37-1221: Human CD32a / FCGR2A Recombinant Protein (167 Arg, Fc Tag)(Discontinued)

Reactivity : Human
Alternative Name : CD32 Protein, CD32A Protein, CDw32 Protein, Fc gamma RIIA Protein, FCG2 Protein, FcGR Protein, FCGR2 Protein, FCGR2A1 Protein, IGFR2 Protein,

Description

Source : HEK293 Cells

Product Info

Amount : Human CD32a / FCGR2A Recombinant Protein (167 Arg, Fc Tag)(Discontinued) / 100 µg
Purification : > 90 % as determined by SDS-PAGE
Content : Formulation Lyophilized from sterile PBS, pH 7.5
Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Storage condition : Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Amino Acid : Met1-Ile218

Application Note

Measured by its binding ability in a functional ELISA. Immobilized human CD32a-Fc at 10 Åµg/ml (100 ÅµL/well) can bind biotinylated human IgG1 with a linear range of 0.625-10 Åµg/ml.
Endotoxin :< 1.0 EU per Åµg of the protein as determined by the LAL method

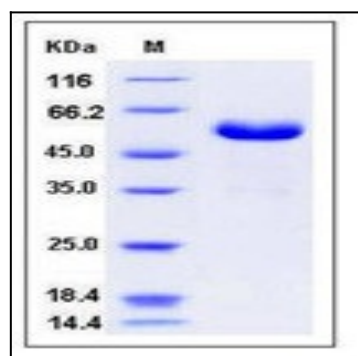


Fig 1: Human CD32a / FCGR2A Recombinant Protein (167 Arg, Fc Tag)