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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

Formulation Lyophilized from sterile PBS, pH 7.5

Content: 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-lle218

Application Note

Measured by its binding ability in a functional ELISA. Immobilized human CD32a-Fc at 10 $\tilde{A} \Box \hat{A} \mu g/ml$ (100 $\tilde{A} \Box \hat{A} \mu L/well$) can bind biotinylated human IgG1 with a linear range of 0.625-10 $\tilde{A} \Box \hat{A} \mu g/ml$.

Endotoxin :< 1.0 EU per ̸µg of the protein as determined by the LAL method

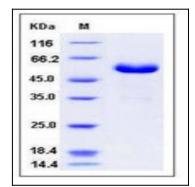


Fig 1: Human CD32a / FCGR2A Recombinant Protein (167 Arg, Fc Tag)