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32-17689: Recombinant Mouse 4-1BB Protein, hFc Tag

Uniprot ID : P20334
Alternative Name : 4-1BB; A930040I11Rik; AA408498; AI325004; Cd137; CDw137; ILA; Ly63

Description

Molecular Characterization: Mouse 4-1BB(Val24-Leu187) hFc(Glu99-Ala330)
Molecular weight: The protein has a predicted molecular mass of 43.7 kDa after removal of the signal peptide.The apparent molecular mass of m4-1BB-hFc is approximately 55-70 kDa due to glycosylation.
Description: Recombinant mouse 4-1BB protein with C-terminal human Fc tag
Cytokine that binds to TNFRSF9. Induces the proliferation of activated peripheral blood T-cells. May have a role in activation-induced cell death (AICD). May play a role in cognate interactions between T-cells and B-cells/macrophages.[UniProtKB/Swiss-Prot Function]

Product Info

Amount :	100 µg / 50 µg
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Storage condition :	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.