



## Recombinant Mouse ICOS Protein (Fc Tag)

db58479 Package : 10μg 50μg 100μg 1mg

Product Name: Recombinant Mouse ICOS Protein (Fc Tag)

Cat.No.: db58479

Synonyms: AlLIM Protein, Mouse; CCLP Protein, Mouse; CRP-1 Protein, Mouse; H4 Protein, Mouse; Ly115 Protein,

Mouse

Application: Positive Control, Immunogen, SDS-PAGE, WB

Tag: C-Fc

Expression host: HEK293 Cells

Species: Mouse

Background Enhances all basic T-cell responses to a foreign antigen, namely proliferation, secretion of

lymphokines, up-regulation of molecules that mediate cell-cell interaction, and effective help for antibody secretion by B-cells. Essential both for efficient interaction between T and B-cells and for normal antibody responses to T-cell dependent antigens. Does not up-regulate the production of interleukin-2, but superinduces the synthesis of interleukin-10. Prevents the apoptosis of preactivated T-cells. Plays a critical role in CD40-mediated class switching of immunoglobin isotypes

**Gene ID** 54167

Swiss Prot Q9WVS0

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Protein, Mouse

**Application** Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight 40.9 kDa

**Species** Mouse

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

Seq Met 1-Leu 142

Tag C-Fc

Formulation Freeze-dried powder

Storage Stability Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months. Avoid repeated freeze/thaw

cycles.



15% SDS PAGE(reduced) analysis of Recombinant Mouse ICOS Protein (Fc Tag)

