

Recombinant Rat ICOS / AILIM / CD278 Protein (Fc tag)

db56291

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Rat ICOS / AILIM / CD278 Protein (Fc tag) Cat.No.: db56291 Synonyms : ICOS;Ailim Application : Positive Control, Immunogen, SDS-PAGE, WB Tag : C-Fc Expression host : HEK293 Cells Species : Rat

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 pre-activated T-cells. Plays a critical role in CD40-mediated class switching of immunoglobin isotypes
Gene ID	64545
Swiss Prot	Q9R1T7
Synonyms	ICOS;Ailim
Application	Positive Control, Immunogen, SDS-PAGE, WB
Molecular Weight	40.7 kDa
Species	Rat
Purity	>95% as determined by SDS-PAGE.
Seq	Met1-Leu142
Тад	C-Fc
Formulation	Freeze-dried powder
Storage Stability	Store at 2-8 $^\circ \!\!\!\!C$ for one month. Aliquot and store at -80 $^\circ \!\!\!C$ for 12 months. Avoid repeated freeze/thaw cycles.
	15% SDS PAGE(reduced) analysis of Recombinant Rat ICOS / AILIM / CD278 Protein (Fc tag)

