

Human ICOS-hlgG1

- Cat No.: 03-04-0073
- Product Name: Human ICOS-hlgG1
- Description: CD278 or ICOS (Inducible T-cell COStimulator) is a CD28-superfamily costimulatory molecule that is expressed on activated T cells, which nhances 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

Туре:	Protein
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- Property: Protein
- Source: HEK293
- Genbank No.: Q9Y6W8 (aa.21-140)
- Applications: WB,ELISA,Immunogen
- Formulation: Each vial contains 50
- Purity: >95%



Storage:	Store at -80°C,Avoid freeze / thaw cycle.
Limitation:	For research use only,not for use in diagnostic procedures.
Reference:	CD278