

Recombinant Human ICOS Ligand / B7-H2 / ICOSLG Protein (Fc tag)

db58372

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Human ICOS Ligand / B7-H2 / ICOSLG Protein (Fc tag)**Cat.No.:** db58372**Synonyms** : B7-h2;B7H2;B7RP-1;B7RP1;CD275;GL50;ICOS ligand;ICOS-L;ICOSL;ICOSLG;LICOS**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-Fc**Expression host** : HEK293 Cells**Species** : Human**Background**

Ligand for the T-cell-specific cell surface receptor ICOS. Acts as a costimulatory signal for T-cell proliferation and cytokine secretion; induces also B-cell proliferation and differentiation into plasma cells. Could play an important role in mediating local tissue responses to inflammatory conditions, as well as in modulating the secondary immune response by co-stimulating memory T-cell function

Gene ID

23308

Swiss Prot

O75144

Synonyms

B7-h2;B7H2;B7RP-1;B7RP1;CD275;GL50;ICOS ligand;ICOS-L;ICOSL;ICOSLG;LICOS

Application

Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight

53.7 kDa

Species

Human

Purity

>85% as determined by SDS-PAGE.

Seq

Met 1-Ser258

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.

