

Recombinant Rhesus Monkey ICOSLG Protein, hlgG4-tagged

Cat. No. ICOSLG-1515R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus monkey ICOSLG Protein (XP_014988270 (aa.19-254)) was expressed in human HEK293 cells with hlgG4 tag.
Species	Rhesus macaque
Source	HEK293
ProteinLength	19-254 a.a.
Description	ICOSL/B7-H2 is a member of B7/CD28 superfamily that serves as the 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 (By similarity).
Form	PBS, pH7.4.
Purity	> 95 %
Applications	WB; ELISA; Immunogen
Storage	-80 centigrade, Avoid freeze/thaw cycle.
Concentration	1 mg/mL

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GENE INFORMATION

Gene Name	ICOSLG inducible T-cell costimulator ligand [<i>Macaca mulatta</i> (Rhesus monkey)]
Official Symbol	ICOSLG
Synonyms	ICOSLG; inducible T-cell co-stimulator ligand; ICOSL; ICOS ligand; B7 homolog 2; B7 homologue 2; B7 H2; B7 related protein 1; B7H2; B7RP 1; B7RP1; CD275; GL50; ICOS L; KIAA0653; B7-like protein GI50; B7-related protein 1; transmembrane protein B7-H2 ICOS ligand; B7-H2; LICOS; B7RP-1; ICOS-L;
Gene ID	722191
mRNA Refseq	XM_015132784.1
Protein Refseq	XP_014988270

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