

Recombinant Rhesus Monkey TNFSF9 Protein

Cat. No. TNFSF9-1511R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus monkey TNFSF9 Protein (XP_001088828(aa.53-251)) was expressed in human HEK293 cells.
Species	Rhesus macaque
Source	HEK293
ProteinLength	53-251 a.a.
Description	4-1BBL is a member of TNF superfamily cytokine that binds to 4-1BB/CD137/TNFRSF9. 4-1BB Ligand (4-1BBL) is a type II transmembrane protein that plays an important role in immune response activation. 4-1BB Ligand is expressed by activated B cells, monocytes, macrophages, dendritic cells (DC), T cells, lymphoma and multiple myeloma cells, hematopoietic stem cells, early myeloid progenitors, neurons, and astrocytes. It induces the proliferation of activated peripheral blood T-cells, and may have a role in activation-induced cell death (AICD). May also play a role in cognate interactions between T-cells and B-cells/macrophages.
Form	PBS, pH7.4.
Purity	> 95 %
Applications	WB; ELISA; Immunogen

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Storage -80 centigrade, Avoid freeze/thaw cycle.

Concentration 1 mg/mL

GENE INFORMATION

Gene Name TNFSF9 TNF superfamily member 9 [*Macaca mulatta* (Rhesus monkey)]

Official Symbol TNFSF9

Synonyms

TNFSF9; tumor necrosis factor (ligand) superfamily; member 9; tumor necrosis factor ligand superfamily member 9; 4 1BB L; homolog of mouse 4 1BB L; receptor 4 1BB ligand; 4-1BBL; 4-1BB ligand; receptor 4-1BB ligand; homolog of mouse 4-1BB-L; CD137L; 4-1BB-L;

Gene ID 700588

mRNA Refseq XM_001088828.3

Protein Refseq XP_001088828

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