

## Recombinant Rhesus Monkey TNFRSF9 Protein

**Cat. No.** TNFRSF9-1508R    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rhesus monkey TNFRSF9 Protein (NP_001253057 ( aa.24-186)) was expressed in human HEK293 cells.
<b>Species</b>	Rhesus macaque
<b>Source</b>	HEK293
<b>ProteinLength</b>	24-186 a.a.
<b>Description</b>	4-1BB/CD137 is a member of the tumor necrosis factor (TNF) receptor family expressed by activated T cells, but to a larger extent on CD8 than on CD4 T cells. In addition, CD137 expression is found on dendritic cells, follicular dendritic cells, natural killer cells . As a co-stimulatory immune checkpoint molecule,crosslinking of CD137 enhances T cell proliferation, IL-2 secretion, survival and cytolytic activity. Further, it can enhance immune activity to eliminate tumors in mice.
<b>Form</b>	PBS, pH7.4.
<b>Purity</b>	> 95 %
<b>Applications</b>	WB; ELISA; Immunogen
<b>Storage</b>	-80 centigrade, Avoid freeze/thaw cycle.
<b>Concentration</b>	1 mg/mL

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## GENE INFORMATION

**Gene Name** TNFRSF9 TNF receptor superfamily member 9 [ *Macaca mulatta* (Rhesus monkey) ]

**Official Symbol** TNFRSF9

**Synonyms** TNFRSF9; tumor necrosis factor receptor superfamily; member 9; ILA; tumor necrosis factor receptor superfamily member 9; 4 1BB; CD137; CD137 antigen; T cell antigen ILA; T-cell antigen ILA; 4-1BB ligand receptor; homolog of mouse 4-1BB; receptor protein 4-1BB; T-cell antigen 4-1BB homolog; induced by lymphocyte activation (ILA); interleukin-activated receptor; homolog of mouse Ly63; 4-1BB; CDw137; MGC2172; FLJ43501;

**Gene ID** 708281

**mRNA Refseq** NM\_001266128.1

**Protein Refseq** NP\_001253057

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