

# Recombinant Rhesus Monkey TREM1 Protein, hlgG4-tagged

Cat. No. TREM1-1781R Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Rhesus monkey TREM1 Protein (XP_001082517 ( aa.21-205)) was expressed in human HEK293 cells with hlgG4 tag.
<b>Species</b>	Rhesus macaque
<b>Source</b>	HEK293
<b>ProteinLength</b>	21-205 a.a.
<b>Description</b>	Triggering receptor expressed on myeloid cells 1 stimulates neutrophil and monocyte-mediated inflammatory responses. Triggers release of pro-inflammatory chemokines and cytokines, as well as increased surface expression of cell activation markers. Amplifier of inflammatory responses that are triggered by bacterial and fungal infections and is a crucial mediator of septic shock.
<b>Form</b>	PBS, pH7.4.
<b>Purity</b>	> 95 %
<b>Applications</b>	ELISA; WB; Immunogen
<b>Storage</b>	-80 centigrade, Avoid freeze/thaw cycle.
<b>Concentration</b>	1 mg/mL

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## GENE INFORMATION

<b>Gene Name</b>	TREM1 triggering receptor expressed on myeloid cells 1 [ <a href="#">Macaca mulatta (Rhesus monkey)</a> ]
<b>Official Symbol</b>	<a href="#">TREM1</a>
<b>Synonyms</b>	TREM1; triggering receptor expressed on myeloid cells 1; CD354; TREM 1; triggering-receptor TREM1; triggering receptor expressed on monocytes 1; TREM-1;
<b>Gene ID</b>	<a href="#">693558</a>
<b>mRNA Refseq</b>	<a href="#">XM_001082517.3</a>
<b>Protein Refseq</b>	<a href="#">XP_001082517</a>

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