

# Active Recombinant Cynomolgus TNFRSF21 Protein, His-tagged

**Cat. No.** TNFRSF21-1230C    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant cynomolgus TNFRSF21 (XP_005552846.1) (Met1-Leu350) was expressed with a polyhistidine tag at the C-terminus.
<b>Species</b>	Cynomolgus
<b>Source</b>	HEK293
<b>ProteinLength</b>	1-350 a.a.
<b>Predicted N Terminal</b>	Gln 42
<b>Form</b>	Lyophilized from sterile PBS, pH 7.4, 5%~8% trehalose and mannitol.
<b>Bio-activity</b>	Measured by its ability to bind with APP-Fc in a functional ELISA.
<b>Molecular Mass</b>	The recombinant cynomolgus TNFRSF21 consists 320 amino acids and predicts a molecular mass of 35 kDa.
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method.
<b>Purity</b>	>95 % as determined by SDS-PAGE.
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70°C.

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**Storage** Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

**Reconstitution** It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

## GENE INFORMATION

**Gene Name** TNFRSF21 tumor necrosis factor receptor superfamily member 21 [ *Macaca fascicularis* ]

**Official Symbol** TNFRSF21

**Synonyms** tumor necrosis factor receptor superfamily member 21

**Gene ID** 101925746

**mRNA Refseq**

**Protein Refseq**

**MIM**

**UniProt ID**

**Chromosome Location** chromosome: 4

**Pathway** Cytokine-cytokine receptor interaction, organism-specific biosystem; Cytokine-cytokine receptor interaction, conserved biosystem

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