

# Recombinant Cynomolgus TNFRSF13C protein, His-tagged

**Cat. No.** TNFRSF13C-6744C    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Cynomolgus TNFRSF13C protein(XP_001101623.2)(Ser7-Ala71), fused with C-terminal His tag, was expressed in HEK293.
<b>Species</b>	Cynomolgus
<b>Source</b>	HEK293
<b>ProteinLength</b>	Ser7-Ala71
<b>Tag</b>	C-His
<b>Form</b>	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 5% trehalose is added as protectant before lyophilization.
<b>Bio-activity</b>	Immobilized Human BAFF (Trimer), hFc Tag at 2ug/ml (100ul/well) on the plate. Dose response curve for Cynomolgus/Rhesus macaque BAFFR, His Tag with the EC50 of 3.4ng/ml determined by ELISA.
<b>Molecular Mass</b>	The protein has a predicted MW of 7.7 kDa. Due to glycosylation, the protein migrates to 13-25 kDa based on Tris-Bis PAGE result.
<b>Endotoxin</b>	Less than 1EU per µg by the LAL method.
<b>Purity</b>	> 95% as determined by Tris-Bis PAGE

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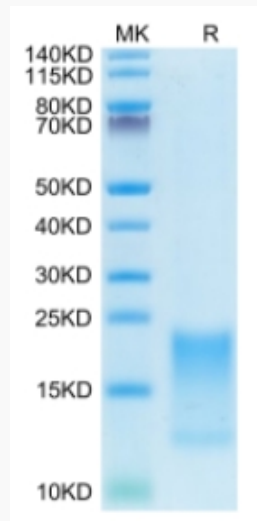
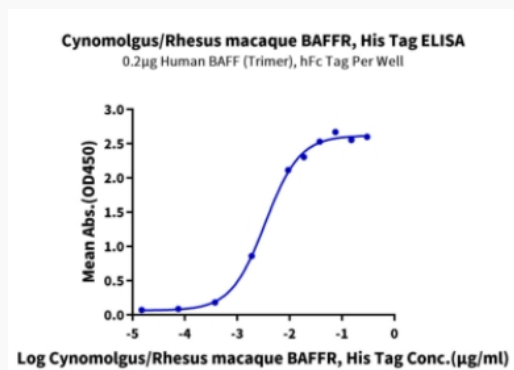
 45-1 Ramsey Road, Shirley, NY 11967, USA

**Storage**

Reconstituted protein stable at -80°C for 12 months, 4°C for 1 week. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

**Reconstitution**

Centrifuge tubes before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

**Tris-Bis PAGE**

**ELISA Data**


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