

Active Recombinant Cynomolgus TNFRSF17 Protein, His-tagged

Cat. No. TNFRSF17-1322C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus TNFRSF17(Met 1 - Ala 53) fused with His tag at the C-terminus was produced in HEK293.
Species	Cynomolgus
Source	HEK293
ProteinLength	Met 1 - Ala 53
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4 with trehalose as protectant.
Bio-activity	Immobilized Cynomolgus / Rhesus macaque BCMA, His Tag at 2 µg/mL (100 µL/well) can bind Human BAFF, Fc Tag, active trimer with a linear range of 0.2-3 ng/mL.
Molecular Mass	The protein has a calculated MW of 7.9 kDa. The protein migrates as 14-16 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20 centigrade or lower.

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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



Please avoid repeated freeze-thaw cycles.

This product is stable after storage at:

-20 centigrade to -70 centigrade for 12 months in lyophilized state;

-70 centigrade for 3 months under sterile conditions after reconstitution.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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