

Active Recombinant Rabbit TNFRSF17 protein, His-tagged

Cat. No. TNFRSF17-2922R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit TNFRSF17 protein(Gln 1-Asn 52), fused with His tag, was expressed in HEK293.
Species	Rabbit
Source	HEK293
ProteinLength	Gln 1-Asn 52
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4. Normally trehalose is added as protectant before lyophilization.
Bio-activity	Immobilized Human APRIL, Fc Tag at 5 µg/mL (100 µL/well) can bind Rabbit BCMA, His Tag with a linear range of 2-5 ng/mL. Immobilized Rabbit BCMA, His Tag at 2 µg/mL (100 µL/well) can bind Human BAFF, Fc Tag, active trimer with a linear range of 0.4-6 ng/mL.
Molecular Mass	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 7.9 kDa. The protein migrates as 12 kDa and 14 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.

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Storage

For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C 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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