

## Mouse APRIL protein, DDDDK tag (active, multimeric)

**Cat. No. GTX65652-pro****Applications** Functional Assay**Species** Mouse**Package**

10 µg

## PRODUCT

**Summary**

Multimeric Proteins are high activity constructs in which two trimeric TNFSF ligands are linked via the oligomeric collagen domain of ACRP30 [ACRP30headless] and therefore mimic the membrane-bound forms of the proteins.

## Applications

**Application Note**

Stimulates B cell proliferation.

**Product Note**

Binds to human and mouse BCMA and TACI. Binds to proteoglycans.

## Properties

**Form** Lyophilized powder**Buffer** Reconstitute with 100µl ddH<sub>2</sub>O to 0.1mg/ml. Lyophilized from 0.2µm-filtered PBS with 0.5% Trehalose.**Preservative** No preservatives**Storage** Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.**Region/Sequence** N-terminal DDDDK-Tag; the extracellular domain of mouse APRIL (a.a. 88-232) is fused at the N-terminus to mouse ACRP30headless (a.a. 18-110).**Expression System** HEK293 cells**Purity** ??95% by SDS-PAGE.**Endotoxin** < 0.02 EU/µg**Conjugation** Unconjugated**Note** For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

For full product information, images and publications, please visit our [website](#).