

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

## Cat. No. GTX65652-pro

|              |                  |         |
|--------------|------------------|---------|
| Applications | Functional Assay | Package |
| Species      | Mouse            | 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. |
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## Applications

## Application Note

Stimulates B cell proliferation.

|              |   |
|--------------|---|
| Product Note | Binds to human and mouse BCMA and TACI. Binds to proteoglycans. |
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## 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. |



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