

## Mouse TNF alpha protein, His tag (active)

Cat. No. GTX67166-pro

**Applications** Functional Assay**Species** Mouse**Package**

50 µg

## Applications

## Application Note

Measured in a cytotoxicity assay using L929 mouse fibrosarcoma cells in the presence of the metabolic inhibitor actinomycin D. The ED<sub>50</sub> for this effect is less or equal to 0.02 ng/ml.

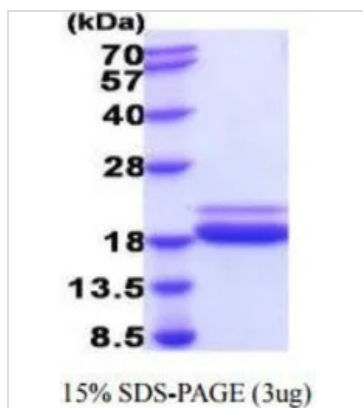
**Observed MW (kDa)** 18-28 kDa.

## Properties

**Form** Liquid**Buffer** PBS**Preservative** No preservatives**Storage** Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.**Concentration** 1 mg/ml (Please refer to the vial label for the specific concentration.)**Region/Sequence** C-terminal His-Tag; Length: 162 a.a. Sequence: LRSSSQNSSD KPVAHWANH QVEEQLEWLS QRANALLANG MDLKDNLQVW PADGLYLVS QVLFKGQGCP DYVLLTHTVS RFAISYQEKV NLLSAVKSPC PKDTPEGAEL KPWYEPIYLG GVLFQLEKGDQ LSAEVLNPKY LDFAESGQVY FGVIALHHHH HH**Expression System** Baculovirus**Purity** > 90% by SDS-PAGE.**Endotoxin** < 1.0 EU/µg (determined by LAL method)**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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## DATA IMAGES



### GTX67166-pro Image

3  $\mu$ g of GTX67166-pro Mouse TNF alpha protein (active) by SDS-PAGE under reducing condition and visualized by coomassie blue stain



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