

# Rat TNF Alpha protein (active)

**Cat. No. GTX48271-pro**

**Applications** Functional Assay

**Species** Rat

**Package**

20 µg

## Applications

### Application Note

The ED<sub>50</sub> was determined by the cytotoxicity of murine L929 cells in the presence of actinomycin D is < 0.05 ng/ml, corresponding to a specific activity of > 5 x 10<sup>7</sup> units/mg.

## Properties

**Form** Lyophilized powder

**Buffer** Batch dependent (please contact us for details)

**Storage** Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.

**Region/Sequence** MLRSSSQNSS DKPVVHVAN HQAEEQLEWL SQRANALLAN GMDLKDNLV VPADGLYLIY SQVLFKGQGC PDYVLLTHTV  
SRFATSYQEK VSLLSAIKSP CPKDTPEGAE LKPWYEPMYL GGVSQLEKGD LLSAEVNLPK YLDITESGQV YFGVIAL

**Expression System** E. coli

**Purity** > 98% by SDS-PAGE and HPLC.

**Endotoxin** < 1 EU/µg

**Conjugation** Unconjugated

### Note

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