

## Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

TNFA,Donkey,His tag ,E.coli

Cat.NO.: TP08633

3th Edition

Synonyms: Tumor necrosis factor alpha

**Description:**Tumor necrosis factor (TNF, cachexin, or cachectin; often called tumor necrosis factor alpha or TNF-?) is an adipokine and a cytokine. TNF is a member of the TNF superfamily, which consists of various transmembrane proteins with a homologous TNF domain.

Form:10mM PBS, pH7.4, containing 1mM DTT, 5% trehalose.

Molecular Weight:27.0kDa

Sequences:Met1~Leu234

Purity:> 95% by HPLC

Concentration:200ug/ml

**Endotoxin Level:**<1.0 EU per 1 ug of protein (determined by LAL method)

**Storage:**Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.

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