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Sheep Tumor Necrosis Factor Alpha (TNFa) Protein

Catalogue No.: abx069532

Recombinant TNF alpha is a recombinant protein from Sheep. It is produced in E.coli using Prokaryotic expression.

Target: Tumor Necrosis Factor Alpha (TNFa)

Origin: Sheep

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 97%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 21 kDa

Swiss Prot: [P23383](#)

Sequence Fragment: Leu78-Leu234

Sequence: MGSSHHHHHHSSGLVPRGSHMASMTGGQQMGRGSEF- LRS SSQASNNKPV AHVVANISAP
GQLRWGDSYA NALMANGVEL KDNQLVVPTD GLYLIYSQVL FRGHGCPSTP LFLTHTISR
AVSYQTKVNI LSAIKSPCHR ETLEGAEAKP WYEPIYQGGV FQLEKGDRLS AEINLPEYLD
YAESGQVYFG IIAL

Tag: Two N-terminal tags, His-tag and T7-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.