Datasheet

Version: 2.0.0 Revision date: 04 Oct 2025



Human Tumor Necrosis Factor (TNF) Protein

Catalogue No.:abx694148

Tumor Necrosis Factor (TNF) protein is a recombinant Human protein expressed in HEK293 cells.

Target: Tumor Necrosis Factor (TNF)

Origin: Human

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Form: Lyophilized

Activity: Not tested

Purity: >95% (SDS-PAGE)

Reconstitution: Reconstitute in sterile H₂O. Do not vortex.

Storage: Store lyophilized between -20°C and -80°C.

Stability: Stable when stored reconstituted at 2-8°C for up to 1 week. Reconstituted aliquots are stable at -20°C

for up to 3 months.

UniProt Primary AC: P01375 (UniProt, ExPASy)

Molecular Weight: Calculated MW: 17.16 kDa

Observed MW (SDS-PAGE): 15 kDa

Sequence Fragment: Val77-Leu233

Tag: C-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 5% - 8% Trehalose, Mannitol and 0.01% Tween-80.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.