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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

Tnf (Mouse) Recombinant Protein

Gene Symbol: Tnf

Catalog Number: P9225

Gene Alias: DIF, MGC151434, TNF-alpha, TNFSF2, TNFalpha, Tnfa, Tnfsf1a

Regulation Status: For research use only (RUO)

Product Description: Mouse Tnf recombinant protein expressed in *Escherichia coli*.

Sequence:

MLRSSSQNSSDKPVAHVVANHQVEEQLEWLSQRANA
LLANGMDLKDNLVVPADGLYLVYSQVLFKGGQCPDY
VLLTHTVSRFAISYQEKVNLISAVKSPCKDTPEGAEL
KPWYEPIYLGGVFQLEKGDQLSAEVNLPKYLDFAESG
QVYFGVIAL

Host: *Escherichia coli*

Theoretical MW (kDa): 17.3

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Purification: chromatographic

Purity: > 95% as determined by SDS-PAGE.

Activity: ED₅₀ < 0.1 ng/mL, measured in the cytolysis of murine L929 cells in the presence of Actinomycin D, corresponding to a specific activity of 1 x 10⁷ IU/mg.

Storage Buffer: Lyophilized from a solution containing 1X PBS, pH 7.2. Reconstitute the lyophilized powder in ddH₂O to 100 ug/mL.

Storage Instruction: Lyophilized protein at room temperature for 3 weeks, should be stored at -20°C. Protein aliquots at 4°C for 2-7 days and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).
Avoid repeated freeze/thaw cycles.

Entrez GeneID: 21926