



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

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 (Rat) Recombinant Protein

Gene Alias: MGC124630, RATTNF, TNF-alpha, Tnfa

Catalog Number: P9229

Regulation Status: For research use only (RUO)

Product Description: Rat Tnf partial recombinant protein with His tag in C-terminus expressed in *Escherichia coli*.

Sequence:

MGSSHHHHHSSGLVPRGSHMGSHMLRSSSQNSSD
KPVAVVANHQAEEQLEWLSQRANALLANGMDLKD
QLVVPADGLYLIYSQVLFGQGCPDYVLLTHTVSRFAI
SYQEKVSLLSAIKSPCKDTPEGAELKPWYEPMYLGG
VFQLEKGDLLSAEVNLPKYLDITESGQVYFGVIAL

Host: *Escherichia coli*

Theoretical MW (kDa): 19.9

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

Form: Liquid

Preparation Method: *Escherichia coli* expression
system

Purification: chromatographic

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

Activity: ED₅₀ < 0.2 ng/mL, measured in a cytotoxicity
assay using L929 mouse fibrosarcoma cells in the
presence of the metabolic inhibitor actinomycin D.

Storage Buffer: Solution (1 mg/mL) containing 1X PBS,
pH 7.4, 10% glycerol, 1 mM DTT.

Storage Instruction: Store at 4°C for 2-4 weeks 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: 24835

Gene Symbol: Tnf