



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 (Rhesus Macaque) Recombinant Protein

Catalog Number: P9232

Regulation Status: For research use only (RUO)

Product Description: Rhesus Macaque TNF recombinant protein expressed in *Escherichia coli*.

Sequence:

VRSSSRTPSDKPVAVHVVANPQAEGQLQWLNRRANAL
LANGVELTDNQLVVPSEGLYLIYSQVLFKGGQGPSNH
VLLTHTISRIAVSYQTKVNLLSAIKSPCQRETPEGAEAK
PWYEPIYLGGVFQLEKGDRLSAEINLPDYLDFAESGQV
YFGIIAL.

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: > 97% as determined by (a) RP-HPLC.(b) SDS-PAGE.

Activity: ED₅₀ < 0.05 ng/mL, measured by a cytotoxicity assay using murine L929 cells in the presence of actinomycin D, corresponding to a specific activity of > 2.0 x 10⁷ IU/mg.

Storage Buffer: Lyophilized from a solution containing 1X PBS, pH 7.4, 5% trehalose. 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: 715467

Gene Symbol: TNF

Gene Alias: TNF-ALPHA