



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

Thpo (Mouse) Recombinant Protein

Catalog Number: P9291

Regulation Status: For research use only (RUO)

Product Description: Mouse Thpo partial recombinant protein with His tag in C-terminus expressed in HEK293 cells.

Sequence:

SPVAPACDPRLLNKLLRDSHLLHSRLSQCPDVPDPLSIP
VLLPAVDFSLGEWKTQTEQSKAQDILGAVSLLLEGVM
AARGQLEPSCLSLLGQLSGQVRLLLGALQGLLGTQL
PLQGRRTAHKDPNALFSLQQLLRGKVRFLLVEGPTL
CVRRTLPTTAVPSSTSQLLTLNKFPNRTSGLLETNFSV
TARTAGPGLLSRLQGFRVKITPGQLNQTSRSPVQISGY
LNRTHGPNVNGTHGLFAGTSLQTLEASDISPGAFNKGS
LAFNLQGGGLPPSPSLAPDGHTPFPPSPALPTTHGSPP
QLHPLFPDPSTTMPNSTAPHPVTMYPHRNLSQETHH
HHHH

Host: Human

Theoretical MW (kDa): 36.4

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

Form: Liquid

Preparation Method: Mammalian cell (HEK293)
expression system

Purification: chromatographic

Purity: Measured in a cell proliferation assay using
MO7e human megakaryocytic leukemic cells. The ED₅₀
? 4 ng/mL.

Activity: ED₅₀ ? 25 ug/mL, measured by the ability to
agglutinate human red blood cells.

Storage Buffer: Solution (0.5 mg/mL) containing 1X
PBS, pH 7.4, 10% glycerol.

Storage Instruction: Store at 4°C for one 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: 21832

Gene Symbol: Thpo

Gene Alias: Mpllg, TPO, TPO-1, TPO-2, TPO-3, TPO-4