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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC Handels GmbH

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

TNFRSF4 (Human) Recombinant Protein

Catalog Number: P10641

Regulation Status: For research use only (RUO)

Product Description: Human TNFRSF4 partial recombinant protein with His tag at the C-terminus expressed in CHO cells.

Sequence:

LHCVGDTYPSNDRCCHECRPGNGMVSRCSRSQNTV
CRPCGPGFYNDVSSKPKCTWCNLRSGSERKQLC
TATQDTVCRCRAGTQPLDSYKPGVDCAPCPPGHFSP
GDNQACKPWTNCTLAGKHTLQPASNSSDAICEDRDP
PATQPQETQGPPARPITVQPTTEAWPRTSQGPSTRPVE
VPGGRAVAA

Host: Mammals

Theoretical MW (kDa): 20.98

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

Form: Lyophilized

Preparation Method: Mammalian cell (CHO)
expression system

Purification: Ni-NTA chromatography

Purity: > 90% as determined by SDS-PAGE.

Endotoxin Level: < 0.1 EU/ ug of protein by the LAL
method.

Recommend Usage: SDS-PAGE
The optimal working dilution should be determined by
the end user.

Storage Buffer: Lyophilized from a 0.2 um filtered
solution of PBS, pH 7.4.

Storage Instruction: Store at -20°C for 12 months in
lyophilized state.
After reconstitution with deionized water, store at -20 or
-80°C for 1 month.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 7293

Gene Symbol: TNFRSF4

Gene Alias: ACT35, CD134, OX40, TXGP1L

Gene Summary: The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been shown to activate NF-kappaB through its interaction with adaptor proteins TRAF2 and TRAF5. Knockout studies in mice suggested that this receptor promotes the expression of apoptosis inhibitors BCL2 and BCL2L1/BCL2-XL, and thus suppresses apoptosis. The knockout studies also suggested the roles of this receptor in CD4+ T cell response, as well as in T cell-dependent B cell proliferation and differentiation. [provided by RefSeq]