



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### Tnfsf11 (Mouse) Recombinant Protein

**Gene Symbol:** Tnfsf11

**Gene Alias:** Ly109l, ODF, OPG, OPGL, RANKL, Trance

**Catalog Number:** P9147

**Regulation Status:** For research use only (RUO)

**Product Description:** Mouse Tnfsf11 partial recombinant protein expressed in *Escherichia coli*.

**Sequence:**

MKPEAQPF AHLTINAASIPSGSHKVTLS SWYHDRGWA  
KISNMTLSNGKLRVNQDGFYYLYANICFRHHETSGSVP  
TDYLQLMVYVVKTSIKIPSSHNL MKGGSTKNWSGNSE  
FHFYSINVG GFFKLRAGEEISIQVSNP SLLDPDQDATYF  
GAFKVQDID

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 17.9

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

**Activity:** ED<sub>50</sub> < 2 ng/mL, measured by the ability to induce osteoclast differentiation of RAW 264.7 mouse monocyte/macrophage cells.

**Isotype:** *Escherichia Coli*.

**Storage Buffer:** Solution (1 mg/mL) containing Tris-HCl, pH 8.5, 0.1 M NaCl.

**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:** 21943