



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

Osm (Mouse) Recombinant Protein

Catalog Number: P8998

Regulation Status: For research use only (RUO)

Product Description: Mouse Osm (P53347)
recombinant protein expressed in *Escherichia coli*.

Sequence:

NRGCSNSSSQLLSQLQNQANLTGNTESLLEPYIRLQN
LNTPLRAACTQHSVAFPSEDTLRQLSKPHFLSTVYTT
LDRVLYQLDALRQKFLKTPAFPKLDSARHNILGIRNNVF
CMARLLNHSLEIPEPTQTDSGASRSTTTPDVFNTKIGS
CGFLWGYHRFMGSVGRVFWDDGSTRSR.

Host: *Escherichia coli*

Theoretical MW (kDa): 20.4

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

Purity: > 95% by HPLC and SDS PAGE

Activity: The ED₅₀ as determined by the dose-
dependent stimulation of the proliferation of NIH-3T3
mouse embryonic fibroblast cells is < 1 ng/mL,
corresponding to a specific activity of > 1.0×10⁶
units/mg.

Storage Buffer: Lyophilized from 1xPBS, pH 7.4.

Storage Instruction: Store at -20°C. Aliquot the product
after reconstitution to avoid repeated freezing/thawing
cycles.

Entrez GeneID: 18413

Gene Symbol: Osm

Gene Alias: -