



# 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

### OSTF1 (Human) Recombinant Protein

indirectly induces osteoclast formation and bone resorption (Reddy et al., 1998 [PubMed 10092216]).[supplied by OMIM]

**Catalog Number:** P9000

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

**Product Description:** Human OSTF1 (Q92882, 1 a.a. - 217 a.a.) partial-length recombinant protein with His tag at C-Terminus expressed in *Escherichia coli*.

**Sequence:**

```
MSKPPPKPVKPGEGGQVKVFRALYTFEPRTPEDELYFE  
EGDIYITDMSDTNWWKGTSGKRTGLIPSNYVAEQAES  
IDNPLHEAAKRGNLSWLRECLDNRVGVNGLDKAGSTA  
LYWACHGGHKDIVEMLFTQPNIELNQQNKLGDALHA  
AAWKGYADIVQLFLAKGARTDLRNIKKLAFDMATNAA  
CASLLKKKQGTDAVRTLSNAEDYLDDSDLEHHHHH  
H.
```

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 25.1

**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

**Purity:** > 95% by SDS PAGE

**Storage Buffer:** 20mM Tris-HCl buffer pH 8, 0.5mM DTT and 10% glycerol.

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

**Entrez GeneID:** 26578

**Gene Symbol:** OSTF1

**Gene Alias:** FLJ20559, OSF, SH3P2, bA235O14.1

**Gene Summary:** Osteoclast-stimulating factor-1 is an intracellular protein produced by osteoclasts that