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Lieferung & Zahlungsart

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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

FOSL1 (Human) Recombinant Protein (P01)

Catalog Number: H00008061-P01

Regulation Status: For research use only (RUO)

Product Description: Human FOSL1 full-length ORF (AAH16648.1, 1 a.a. - 271 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MFRDFGEPGPSSGNGGGYGGPAQPPAAAQAAQKQF  
HLVPSINTMSGSQELQWMVQPHFLGPSSYPRPLTYPQ  
YSPQPVRPGVIRALGPPPGVRRRPCEQISPEEEERRR  
VRRERNKLAALKCRNRRKELTDFLQAETDKLEDEKSG  
LQREIEELQKQKERLELVLEAHRPICKIPEGAKEGDTG  
STSGTSSPPAPCRPVPCISLSPGPVLEPEALHTPTLMT  
TPSLTPFTPSLVFTYPSTPEPCASAHKSSSSSGDPSS  
DPLGSPTLLAL
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 55.44

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

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

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 8061

Gene Symbol: FOSL1

Gene Alias: FRA, FRA1, fra-1

Gene Summary: The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation. [provided by RefSeq]