



# 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

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## Datasheet

### FBXL3 (Human) Recombinant Protein (P01)

**Catalog Number:** H00026224-P01

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

**Product Description:** Human FBXL3 full-length ORF ( NP\_036290.1, 1 a.a. - 428 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MKRGGRSDRNSSEEGTAEKSKKLRTTNEHSQTCDW  
GNLLQDIILQVFKYLPLLDRAHASQVCRNWNQVFHMP  
DLWRCFEFELNQPATSYLKATHPELIKQIIKRHSNHLQY  
VSFKVDSSKESAEAAACDILSQLVNCSTLGLISTARPS  
FMDLPKSHFISALTVFVNSKLSLSSLKIDDPVDDPSLK  
VLVANNSDTLKLKMSVSPAGILCVADQCHGLR  
ELALNYHLLSDELLALSSEKHVRLEHLRIDVSENP  
QTHFHTIQKSSWDAFIRHSPKVNLMYFFLYEEEFDPF  
FRYEIPATHLYFGRSVSKDVLGRVGMTCPRLVELVVC  
ANGLRPLDEELIRIAERCKNLSAIGLGECEVSCSAFVEF  
VKMCGGRLSQLSIMEEVLIPDQKYSLEQIHWEVSKHLG  
RVWFPDMMPTW

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 75.1

**Interspecies Antigen Sequence:** Mouse (97); Rat (97)

**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:** 26224

**Gene Symbol:** FBXL3

**Gene Alias:** FBL3, FBL3A, FBXL3A

**Gene Summary:** This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbls class and, in addition to an F-box, contains several tandem leucine-rich repeats and is localized in the nucleus. [provided by RefSeq]