



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### FBXL13 (Human) Recombinant Protein (P02)

**Catalog Number:** H00222235-P02

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

**Product Description:** Human FBXL13 full-length ORF (AAH26121.1, 1 a.a. - 684 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MASLRNANPRLKKNYFKENYIPQVCEALLCGILVTCPEP  
PLRYLEGMIMVVIKSGLQNLWDMCITPSMKPNIRRLSE  
TYLEQLFELDDQLMTPELMIKACSFYTGHLVKTHFCTW  
RDIARTNENVVLAEKMNRAVTCYNFRLQKSVFHHWHS  
YMEDQKEKLNMLLRIQQIIYCHKLTIILTKWRNTARHK  
SKKKEDELILKHELQLKKWKNRLLKRAAAEESNFPER  
SSSEVFLVDETLKCDISLLPERAILQIFFYLSLKDVIICGQ  
VNHAWMLMTQLNSLWNAIDFSSVKNVIPDKYIVSTLQR  
WRLNVLRNFRGCLLRPKTFRSVSHCRNLQELNVSDC  
PTFTDESMRHISEGCPGVLCLNLSNTTITNRTMRLLP  
HFHNLQNLSLAYCRRFTDKGLQYLNLGNGCHKLIYLDL  
SGCTQISVQGFRIYANSCTGIMHLTINDMPTLTDNCVK  
ALVEKCSRITSLVFTGAPHISDCTFRALSACKLRKIRFE  
GNKRVTDAFVKFIDKNYPNLSHIYMADCKGITDSSLRS  
LSPLKQLTVLNLANCVRIGDMGLKQFLDGPASMRIREL  
NLSNVCRLSDASVMKLSERCPNLNYLSLRNCEHLTAQ  
GIGYIVNIFSLVSDLSGTDISNEGLNVLSRHKKLKELSV  
SECYRITDDGIQIARMEASANKEGLPKTPIADY

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

**Theoretical MW (kDa):** 105

**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:** 222235

**Gene Symbol:** FBXL13

**Gene Alias:** FLJ38068, Fbl13, MGC21636

**Gene Summary:** Members of the F-box protein family, such as FBXL13, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM]