



# 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

### FJX1 (Human) Recombinant Protein (P01)

**Catalog Number:** H00024147-P01

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

**Product Description:** Human FJX1 full-length ORF ( NP\_055159.2, 1 a.a. - 437 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MGRRMRGAAATAGLWLLALGSLALWGGLLPRTTEL  
PASRPPEDRLPRRPARSGGPAPAPRFPLPPPLAWDA  
RGGSLKTFRALLTLAAGADGPPRQSRSEPRWHVSAR  
QPRPEESAAVHGGVFWSRGLLEQVPPGFSEAQAAA  
WLEAARGARMVALERGGCGRSSNRLARFADGTRACV  
RYGINPEIQGEALSYYLARLLGLQRHVPPLALARVEA  
RGAQWAQVQEELRAAHWTEGSVVSLTRWLPNLTDDV  
VPAPWRSEDGRLRPLRDAGGELANLSQAELVDLVQW  
TDLILFDYLTANFDRLVSNLFSLQWDPRVMQRATSNLH  
RGPGGALVFLDNEAGLVHGYRVAGMWDKYNEPLLQS  
VCVFRERTARRVLELHRGQDAAARLLRLYRRHEPRFP  
ELAALADPHAQLLQRRDLFLAKHILHCKAKYGRRSGT

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

**Theoretical MW (kDa):** 74.9

**Interspecies Antigen Sequence:** Mouse (90); Rat (91)

**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:** 24147

**Gene Symbol:** FJX1

**Gene Alias:** FLJ22416, FLJ25593

**Gene Summary:** The protein encoded by this gene is the human ortholog of mouse and Drosophila four-jointed gene product. The Drosophila protein is important for growth and differentiation of legs and wings, and for proper development of the eyes. The exact function of this gene in humans is not known. [provided by RefSeq]