



# 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

### FOX11 (Human) Recombinant Protein (P01)

**Catalog Number:** H00002299-P01

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

**Product Description:** Human FOX11 full-length ORF ( NP\_658982.1, 1 a.a. - 283 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MSSFDL PAPSPPRCSPQFPSIGQEPPMNLYYENFFH  
PQGVSPQRPSFEGGGEYGATPNPYLWFNGPTMTPP  
PYLPGPNASPFLPQAYGVQRPLLPSVSLGGSDLGWL  
PIPSQEELMKLV RPPYSYALIAMA IHGAPDKRLTSLQI  
YQYVADNFFPFYNKSKAGWQNSIRHNL SLNDCFKKVP  
DEDDPAYVSGGSP SHPLVTPGLSPEPSDKTGQNSLT  
FNSFSPLTNLSNHSGGDWANPMPTNMLS YGGSVLS  
QFSPHFYNSVNTSGVLYPREGTEV

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

**Theoretical MW (kDa):** 57.20

**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:** 2299

**Gene Symbol:** FOX11

**Gene Alias:** FKH10, FKHL10, FREAC6, HFH3, MGC34197

**Gene Summary:** This gene belongs to the forkhead family of transcription factors which is characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it is possible that this gene plays an important role in the development of the cochlea and vestibulum, as well as embryogenesis. Mutations in this gene may be associated with the common cavity phenotype. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]