



# 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

### XPR1 (Human) Recombinant Protein (P01)

**Catalog Number:** H00009213-P01

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

**Product Description:** Human XPR1 full-length ORF ( NP\_004727.2, 1 a.a. - 696 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MKFAEHL SAHITPEWRKQYIQYEAFK DMLYSAQDQAP  
SVEVTDEDTV KRYFAKFEEKFFQTCEKELAKINTFYSE  
KLAEAQR RFATLQNELQSS LDAQKESTGV TTLRQRRK  
PVFHL SHEERVQHRNIKDLK LAFSEFYLSLILLQNYQNL  
NFTGFRKILKKHDKILETSRGADWRVAHVEVAPFYTCK  
KINQLISETEAVVTNELEDGDRQKAMKRLRVPPLGAAQ  
PAPAWTTFRVGLFCGIFIVLNITLVLA AVFKLETDRSIWP  
LIRIYRGGFLLIEFLFLLGINTYGWRQAGVNHVLFELNP  
RSNL SHQHLFEIAGFLGILWCLSL LACFFAPISVIPTYVY  
PLALYGF MVFFLINPTKTFYYSR FVLLKLLFRVFTAPF  
HKVGFADFWLADQLNSLSVILMDLEYMICFYSLELKWD  
ESKGLLPNNSEESGICHKYTYGVRAIVQCIPAWLRFIQ  
CLRRYRDTKRAFPHLVNAGKYSTTFFMVTFAALYSTH  
KERGHSDTMVFFYLWIVFYIISCYTLI WDLKMDWGLF  
DKNAGENTFLREEIVYPQKAYYYCAI IEDVILRFAWTIQI  
SITSTLLPHSGDIIATVFAPLEVFRRFVWNFFRLENEH  
LNNCGEFRAVRDISVAPLNADDQTLLEQMMDQDDGV  
RNRQKNRSWKYNQSI SLRRPRLASQSKARDTKVLI ED  
TDDEANT

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

**Theoretical MW (kDa):** 107.9

**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:** 9213

**Gene Symbol:** XPR1

**Gene Alias:** FLJ90308, SYG1, X3