



# 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

### BNC1 (Human) Recombinant Protein (P01)

**Catalog Number:** H00000646-P01

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

**Product Description:** Human BNC1 full-length ORF (AAI11599.1, 1 a.a. - 994 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MRRRPPSRGGRGAARARETRRQPRHRSGRRMAEAI  
SCTLNCSCQSFKPGKINHRQCDQCKHGWVAHALSKL  
RIPPMYPTSQVEIVQSNVFDISSLMLYGTQAIPVRLKIL  
LDRLFSVLKQDEVLQILHALDWTLQDYIRGYVLQDASG  
KVLDHWSIMTSEEEVATLQQFLRFGETKSIVELMAIQE  
KEEQSIIIPPSTANVDIRAFIESCSHRSSSLPTPVDKGNP  
SSIHPPFENLISNMTFMLPFQFFNPLPALIGSLPEQYML  
EQGHDQSQDPKQEVHGPFPDSSFLTSSSTPFQVEKD  
QCLNCPDAITKKEDSTHLSDSSSYNIVTKFERTQLSPE  
AKVKPERNSLGTKKGRVFCTACEKTFYDKGTLKIHYN  
VHLKIKHKCTIEGCNMVFSSLSRNRHSANPNPRLHM  
PMNRNRRDKDLRNSLNLASSENKCPGFTVTSPDCR  
PPPSYPGSGEDSKGQPAFPNIGQNGVLPNLTQVQPV  
LPFYRSPATPAEVANTPGILPSLPLSSSIPEQLISNEM  
PFDALPKKSRKSSMPIKIEKEAVEIANEKRHNLSSDED  
MPLQVVSEDEQEACSPQSHRVSEEQHVQSGGLGKPF  
PEGERPCHRESVIESSGAISQTPEQATHNSERETEQT  
PALIMVPREVEDGGHEHYFTPGMEPQVPFSDYMELO  
QRLLAGGLFSALSNRGMAFPCLDSKELEHVGQHALA  
RQIEENRFQCDICKKTFKNACSVKIHKKNMHVKEMHT  
CTVEGCNATFSPRRSRDRHSSNLNLHQALSQEALES  
SEDFRAAYLLKDVAKAYQDVAFTQQASQTSVIFKG  
TSRMGSLVYPITQVHSASLESYNSGPLSEGTLIDLSTT  
SSMKSESSSHSSWSDSDGVSEEGTVLMEDSDGNCEG  
SSLVPGEDEYPICVLMKADQSLASLPSGLPITCHLCQ  
KTYSNKGTFRAYKTVHLRQLHKCKVPGCNTMFSSVR  
SRNRHSQNPNLHKLASSPSHLQ

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

**Theoretical MW (kDa):** 136.29

**Interspecies Antigen Sequence:** Mouse (87); Rat (86)

**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:** 646

**Gene Symbol:** BNC1

**Gene Alias:** BNC, BSN1, HsT19447

**Gene Summary:** The protein encoded by this gene is a zinc finger protein present in the basal cell layer of the epidermis and in hair follicles. It is also found in abundance in the germ cells of testis and ovary. This protein is thought to play a regulatory role in keratinocyte proliferation and it may also be a regulator for rRNA transcription. This gene seems to have multiple alternatively spliced transcript variants, but their full-length nature is not known yet. There seems to be evidence of multiple polyadenylation sites for this gene. [provided by RefSeq]