



# SZABO SCANDIC

Part of Europa Biosite

## 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

### BAI3 (Human) Recombinant Protein (Q01)

in structure, have similar tissue specificities, and may also play a role in angiogenesis. [provided by RefSeq]

**Catalog Number:** H00000577-Q01

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

**Product Description:** Human BAI3 partial ORF ( NP\_001695, 26 a.a. - 135 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

QDFWCSTLVKGVYIGSYSVSEMFPKNFTNCTWTLENP  
DPTKYSIYLKFSKKDLSCSNFSLAYQFDHFSHEKIKDL  
LRKNHSIMQLCNSKNAFVFLQYDKNFIQIRRVFP

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

**Theoretical MW (kDa):** 37.84

**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:** 577

**Gene Symbol:** BAI3

**Gene Alias:** KIAA0550, MGC133100

**Gene Summary:** This p53-target gene encodes a brain-specific angiogenesis inhibitor, a seven-span transmembrane protein, and is thought to be a member of the secretin receptor family. Brain-specific angiogenesis proteins BAI2 and BAI3 are similar to BAI1