



# 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

### TAGAP (Human) Recombinant Protein (P01)

**Catalog Number:** H00117289-P01

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

**Product Description:** Human TAGAP full-length ORF ( NP\_473455.2, 1 a.a. - 731 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MKLRSSHNASKTLNANNMETLIECQSEGDIKEHPLLAS  
CESEDSICQLIEVKKRKKVLSWPFLMRRLSPASDFSGA  
LETDLKASLFDQPLSIICGSDTLPRPIQDILTILCLKGPS  
TEGIFRRAANEKARKELKEELNSGDAVDLERLPVHLLA  
VVKDFLRSIPRKLSSDLFEEWMGALEMQDEEDRIEA  
LKQVADKLRPNLLLLLHLYVYVHLISKNSEVNRMDSS  
NLAICIGPNMLTLENDQSLSFQAQKDLNKNKVTLEFLI  
DNCFEIFGENIPVHSSITSDSLEHTDSSDVSTLQND  
AYDSNDPDVESNSSSGISSPSRQPQVPMATAAGLDSA  
GPQDAREVSPEPIVSTVARLKSSLAQPDRRYSEPSMP  
SSQECLESRVTNQTLTKSEGDFPVPVGVSRLESEEAE  
DPFPEEVFPAVQGKTKRPVLDLKIKNLAPGSVLPRALVL  
KAFSSSSLDASSDSSPVASPPSPKRNFFSRHQSFSTTK  
TEKGKPSREIKKHMSFTFAPHKKVLTKNLSAGSGKS  
QDFTRDHVPRGVRKESQLAGRIVQENGCETHNQATAR  
GFCLRPHALSVDDVFQGADWERPGSPPSYEEAMQGP  
AARLVASESQTVGSMTVGSMRARMLEAHCLLPPLPPA  
HHVEDSRHRGSKEPLPGHGLSPLPERWKQSRTVHAS  
GDSLGHVSGPGRPELLPLRTVSESVQRNKRDCLVRR  
CSQPVFEADQFQYAKESYI

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

**Theoretical MW (kDa):** 107.1

**Interspecies Antigen Sequence:** Mouse (67); Rat (67)

**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:** 117289

**Gene Symbol:** TAGAP

**Gene Alias:** FKSG15, FLJ32631, FLJ39771, MGC133247, MGC27381, TAGAP1

**Gene Summary:** This gene encodes a protein that may function as a Rho GTPase-activating protein. Transcript variants encoding distinct isoforms have been identified. [provided by RefSeq]