



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

TRIM21 (Human) Recombinant Protein (P01)

Catalog Number: H00006737-P01

Regulation Status: For research use only (RUO)

Product Description: Human TRIM21 full-length ORF (AAH10861, 1 a.a. - 475 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MASAAARLTMMWEEVTCPICLDPFVPEPVSIECGHSFCQ
ECISQVGKGGGSVCPVCRQRFLKLNLRPNRQLANMV
NNLKEISQEAREGTQGERCAVHGERLHLFCEKDGKAL
CWVCAQSRKHRDHAMVPLEEAAQEYQEKLQVALGEL
RRKQELAEKLEVEIAIKRADWKKTVETQKSRIHAEFVQ
QKNFLVEEEQRQLQELEKDEREQLRILGEKEAKLAQQ
SQALQELISELDRRCHSSALELLQEVIIVLERSSEWNLK
DLDITSPELRSVCHVPGLKMLRITCAVHITLDPDTANP
WLILSEDRRQVRLGDTQQSIPGNEERFDSYPMVLGAQ
HFHSGKHYWEVDVTGKEAWDLGVCRRDSVRRKGHFLL
SSKSGFWTIWLWNKQKYEAGTYPQTPLHLQVPPCQV
GIFLDYEAGMVSFYNITDHGSLIYFSECAFTGPLRPF
SPGFNDGGKNTAPLTLCLNIGSQGSTDY

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 77.99

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: 6737

Gene Symbol: TRIM21

Gene Alias: RNF81, RO52, SSA, SSA1

Gene Summary: This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The encoded protein is part of the RoSSA ribonucleoprotein, which includes a single polypeptide and one of four small RNA molecules. The RoSSA particle localizes to both the cytoplasm and the nucleus. RoSSA interacts with autoantigens in patients with Sjogren syndrome and systemic lupus erythematosus. Alternatively spliced transcript variants for this gene have been described but the full-length nature of only one has been determined. [provided by RefSeq]