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Lieferung & Zahlungsart

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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

TRIM5 (Human) Recombinant Protein (Q01)

Catalog Number: H00085363-Q01

Regulation Status: For research use only (RUO)

Product Description: Human TRIM5 partial ORF (NP_149023, 309 a.a. - 418 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

SCAVIDSKRQVSSPKPQIIYGARGTRYQTFVNFNYCT
GILGSQSITSGKHWEVDVSKKTAWILGVCAGFQPDA
MCNIEKNENYQPKYGYWVIGLEEGVKCSAFQDSSF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 37.84

Interspecies Antigen Sequence: Mouse (40); Rat (37)

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: 85363

Gene Symbol: TRIM5

Gene Alias: RNF88, TRIM5alpha

Gene Summary: The protein encoded by this gene is 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 protein localizes to cytoplasmic bodies. Its function has not been identified. Five alternatively spliced transcript variants for this gene have been described. However, the full length nature of two of the variants has not been determined. [provided by RefSeq]