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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TOM1 (Human) Recombinant Protein (Q01)

alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Catalog Number: H00010043-Q01

Regulation Status: For research use only (RUO)

Product Description: Human TOM1 partial ORF (NP_005479, 394 a.a. - 491 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

GLAGALDARQQSTGAIPVTQACLMEIEQWLSTDVGN
DAEELPKGVTSEEFDFLEERAKAADRLPNLSSPSAEG
PPGPPSGPAPRKKKTQEKDDMLFA

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.52

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: 10043

Gene Symbol: TOM1

Gene Alias: FLJ33404

Gene Summary: This gene was identified as a target of the v-myc oncogene. The encoded protein shares its N-terminal domain in common with proteins associated with vesicular trafficking at the endosome. It is recruited to the endosomes by its interaction with endofin. Several