



# 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

### TMTC1 (Human) Recombinant Protein (P01)

**Catalog Number:** H00083857-P01

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

**Product Description:** Human TMTC1 full-length ORF ( AAH42083.1, 1 a.a. - 774 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MNPFYFHAVNIILHCLVTLVLMYTCDKTVFKNRGLAFVT  
ALLFAVHPIHTEAVAGIVGRADVLACLLFLLAFLSYNRS  
LDQGCVGGSPSTVSPFFLLLSLFLGTCAMLVKETGIT  
VFGVCLVYDLFSLSNKQDKSSNGALCPRSPQQPGSP  
QPSSLPGHPHRENGKQQRFPKGAWGGCHSPLPPE  
PKSSGFPVSPRAVWSMMRFLTYSYLLAFNVWLLAPV  
TLCYDWQVGSIPLVETIWDNRNLATIFLAVVMALLSLH  
CLAAFKRLEHKEVLVGLLFLVFPFIPASNLFFRVGFVVA  
ERVLYMPSMGYCILFVHGLSKLCTWLNRCGATTLIVST  
VLLLLLFSWKTVKQNEIWSRESLFRSGVQTLPHNAKV  
HYNANFLKQGRNKEAIYHYRTALKLYPRHASALNNL  
GTLTRDTAEAKMYYQRALQLHPQHNRALFNLGNLLKS  
QEKKEEAITLLKDSIKYGPEFADAYSSLASLLAEQERFK  
EAEEIYQTGIKNCPDSSDLHNNYGVFLVDTGLPEKAVA  
HYQQAIKLSPSHHVAMVNLGRLYRSLGENSMAEEWY  
KRALQVAHKAIEILSPLGALYYNTGRYEEALQIYQEA  
LQPSQRELRLALAQLAVMGQTKEAEKMTNHIVSEET  
GCLECYRLLSAIYSKQENHDKALDAIDKALQLKPKDPK  
VISELFFTKGNQLREQNLLDKAFESYRLAVQLNPDQAQ  
AWMNMGGIQHIKGYVSARAYYERLALQLVPDSKLLKE  
NLAKLDRLEKRLQEVREKDQT

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

**Theoretical MW (kDa):** 113.8

**Interspecies Antigen Sequence:** Mouse (82); Rat (81)

**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:** 83857

**Gene Symbol:** TMTC1

**Gene Alias:** ARG99, FLJ31400, FLJ41625, OLF