



# 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

### CMTM2 (Human) Recombinant Protein (P01)

**Catalog Number:** H00146225-P01

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

**Product Description:** Human CMTM2 full-length ORF ( NP\_653274.1, 1 a.a. - 248 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

```
MAPKAAKGAKPEPAPAPPPPGAKPEEDKKDGGKEPSD
KPQKAVQDHEKPSDKPQKAVQPKHEVGTRRGCRYYR
WELKDSNKEFWLLGHAEIKIRSLGCLIAAMILLSSLTVH
PILRLIITMEISFFSFFILLYSFAIHRYIPFILWPISDLFNDLI
ACAFLVGAVVFAVRSRRSMNLHYLLAVILIGAAGVFAFI
DVCLQRNHFRGKKAKKHMLVPPPGKEKGPQQGKGPE
PAKPPEPGKPPGPAKGKK
```

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

**Theoretical MW (kDa):** 53.9

**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:** 146225

**Gene Symbol:** CMTM2

**Gene Alias:** CKLFSF2, MGC39436

**Gene Summary:** This gene belongs to the chemokine-

like factor gene superfamily, a novel family that links the chemokine and the transmembrane 4 superfamilies of signaling molecules. The protein encoded by this gene may play an important role in testicular development. [provided by RefSeq]