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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TMEM189 (Human) Recombinant Protein (P01)

Catalog Number: H00387521-P01

Regulation Status: For research use only (RUO)

Product Description: Human TMEM189 full-length ORF (NP_954580.1, 1 a.a. - 270 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAGAEDWPGQQLLELDEDEASCCRWGAQHAGARELA
ALYSPGKRLQEWCSVILCFSLIAHNLVHLLLLARWEDT
PLVILGVVAGALIADFLSGLVHWGADTWGSVELPIVGK
AFIRPFREHHIDPTAIRHDFIETNGDNCLVTLPLLNMA
YKFRTHSPEALEQLYPWECFVFLIIFGTFTNQIHKWS
HTYFGLPRWVTLQDWHVILPRKHHRIHHVSPHETYF
CITGWLNYPLEKIGFWRRLLEDLIQGLTGEKPRADDMK
WAQKIK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 57.5

Interspecies Antigen Sequence: Mouse (93); Rat (93)

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: 387521

Gene Symbol: TMEM189

Gene Alias: Kua, UBE2V1

Gene Summary: Co-transcription of this gene and the neighboring downstream gene (ubiquitin-conjugating enzyme E2 variant 1) generates a rare read-through transcript, which encodes a fusion protein comprised of sequence sharing identity with each individual gene product. The protein encoded by this individual gene lacks a UEV1 domain but includes three transmembrane regions. Alternative splicing results in multiple transcript variants. [provided by RefSeq]