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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TM4SF1 (Human) Recombinant Protein (P01)

Catalog Number: H00004071-P01

Regulation Status: For research use only (RUO)

Product Description: Human TM4SF1 full-length ORF (NP_055035.1, 1 a.a. - 202 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MCYGKCARCIGHSLVGLALLCIAANILLYFPNGETKYAS
ENHLSRFVWFFSGIVGGLLMLLP AFVFIGLEQDDCC
GCCGHENCGKRCAMLSSVLAALIGIAGSGYCVIVAALG
LAEGPLCLDSLQWNYTFASLEGQYLLDTSTWSECTE
PKHIVEWNVSLFSILLALGGIEFILCLIQVINGVLGGICGF
CCSHQQQYDC

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 48

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: 4071

Gene Symbol: TM4SF1

Gene Alias: H-L6, L6, M3S1, TAAL6

Gene Summary: The protein encoded by this gene is a member of the transmembrane 4 superfamily, also

known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. This encoded protein is a cell surface antigen and is highly expressed in different carcinomas. [provided by RefSeq]