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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TSPAN1 (Human) Recombinant Protein (P01)

Catalog Number: H00010103-P01

Regulation Status: For research use only (RUO)

Product Description: Human TSPAN1 full-length ORF (NP_005718.2, 1 a.a. - 241 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MQCFSFIKTMILFNLLIFLCGAALLAVGIWVSIDGASFL
KIFGPLSSSAMQFVNVGYFLIAAGVVVFALGFLGCGYGA
KTESKCALVTFFFILLIFIAEVA AAVVALVYTTMAEHFL
TLLVPAIKKDYGSQEDFTQVWNTTMKGLKCCGFTNY
TDFEDSPYFKENSAPFPFCNDNVTNTANETCTKQKA
HDQKVEGCFNQLLYDIRTNAVTVGGVAAGIGGLELAA
MIVSMYLYCNLQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 52.7

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: 10103

Gene Symbol: TSPAN1

Gene Alias: 9030418M05Rik, NET-1, RP11-322N21.1, TSPAN-1

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. [provided by RefSeq]