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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TSPAN5 (Human) Recombinant Protein (P01)

Catalog Number: H00010098-P01

Regulation Status: For research use only (RUO)

Product Description: Human TSPAN5 full-length ORF (AAH09704, 1 a.a. - 268 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MSGKHYKGPEVSCCIKYFIFGFNVIFWFLGITFLGIGLW  
AWNEKGVLSNISSITDLGGFDPVWLFLVVGVMFILGF  
AGCIGALRENTFLLKFFSVFLGIIFLELTAGVLAFVFKD  
WIKDQLYFFINNNIRAYRDDIDLQNLIDFTQEYWQCCG  
AFGADDWNLNIYFNCTDSNASRERCGVPFSCCTKDPA  
EDVINTQCGYDARQKPEVDQQIVYTKGCVLPQFEKWL  
QDNLTVAGIFIGIALQLQIFGICLAQNLVSDIEAVRASW
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 55.22

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: 10098

Gene Symbol: TSPAN5

Gene Alias: NET-4, TM4SF9, TSPAN-5

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]