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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SNTB2 (Human) Recombinant Protein (P01)

Catalog Number: H00006645-P01

Regulation Status: For research use only (RUO)

Product Description: Human SNTB2 full-length ORF (ENSP00000353686, 1 a.a. - 267 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MRVAAATAAAGAGPAMAVWTRATKAGLVELLLRERW
VRVVAELSGESLSLTGDAAAAELEPALGPAAAAFNGLP
NGGGAGDSLPGSPSRGLGPPSPAPPAPRGPAGEAGAS
PPVRRVRVVKQEAGGLGISIKGGRENRMPIISKIFPGL
AADQSRALRLGDAILSVNGTDLRQATHDQAVQALKRA
GKEVLLEVKFIREVTPYIKKPSLVSDLPWEGAAPQSPS
FSGSEDSGSPKHQNSTKDRKIIPKMCFAARNLSMPD
LENRQN
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 54.1

Interspecies Antigen Sequence: Mouse (94); Rat (92)

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: 6645

Gene Symbol: SNTB2

Gene Alias: D16S2531E, EST25263, SNT2B2, SNT3, SNTL

Gene Summary: Dystrophin is a large, rod-like cytoskeletal protein found at the inner surface of muscle fibers. Dystrophin is missing in Duchenne Muscular Dystrophy patients and is present in reduced amounts in Becker Muscular Dystrophy patients. The protein encoded by this gene is a peripheral membrane protein found associated with dystrophin and dystrophin-related proteins. This gene is a member of the syntrophin gene family, which contains at least two other structurally-related genes. [provided by RefSeq]