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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SNTA1 (Human) Recombinant Protein (P01)

Catalog Number: H00006640-P01

Regulation Status: For research use only (RUO)

Product Description: Human SNTA1 full-length ORF (NP_003089.1, 1 a.a. - 505 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MASGRRAPRTGELLELRAGAGSGAGGERWQRVLLSLA
EDVLTVPADGDPGPEPGAPREQEPAQLNGAAEPGA
GPPQLPEALLLQRRRVTVRKADAGGLGISIKGGRENK
MPILISKIFKGLAADQTEALFVGDAILSVNGEDLSSATH
DEAVQVLKKTGKEVVLEVKYMKDVSPYFKNSTGGTSV
GWDSPASPLQRQPSSPGPTPRNFSEAKHMSLKMAY
VSKRCTPNDPEPRYLEICSADGQDTLFLRAKDEASAR
SWATAIQAQVNTLTPRVKDELQALLAATSTAGSQDIKQ
IGWLTEQLPSGGTAPTALLTEKELLYLSLPETREALS
RPARTAPLIATRLVHSGPSKGSVPYDAELSFALRTGTR
HGVDTHLFSVESPELAAWTRQLVDGCHRAAEGVQE
VSTACTWNGRPCSLSVHIDKGFLLWAAEPGAARAVLL
RQPFKELQMSSDDGASLLFLDFGGAEGEIQDLHSCP
KTIVFIIHSFSLSAKVTRLGLLA

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 80.3

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: 6640

Gene Symbol: SNTA1

Gene Alias: SNT1, TACIP1, dJ1187J4.5

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]