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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SGTA (Human) Recombinant Protein (P01)

Catalog Number: H00006449-P01

Regulation Status: For research use only (RUO)

Product Description: Human SGTA full-length ORF (AAH00390, 1 a.a. - 313 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MDNKKRLAYAIQFLHDQLRHGGLSSDAQESLEVAIQCL
LEAFGVTVEDSDLALPQTLPEIFEAAATGKEMPQDLR
SPARTPPSEEDSAEAERLKTEGNEQMKVENFEAAVHF
YGKAIELNPANAVYFCNRAAAYS KLGN YAGAVQDCER
AICIDPAYSKAYGRMGLALSSLNKHVEAVAYYKKALEL
DPDNETYKSNLKIAELKLREAPSPTGGVGSFDIAGLLN
NPGFMSMASNLMNNPQIQQLMSGMISGGNNPLGTPG
TSPSQNDLASLIQAGQQFAQQMQQQNPELIEQLRSQI
RSRTPSASNDDQQE

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 60.17

Interspecies Antigen Sequence: Mouse (88); Rat (89)

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: 6449

Gene Symbol: SGTA

Gene Alias: SGT, alphaSGT, hSGT

Gene Summary: This gene encodes a protein which is capable of interacting with the major nonstructural protein of parvovirus H-1 and 70-kDa heat shock cognate protein; however, its function is not known. Since this transcript is expressed ubiquitously in various tissues, this protein may serve a housekeeping function. [provided by RefSeq]