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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ST13 (Human) Recombinant Protein (P02)

Catalog Number: H00006767-P02

Regulation Status: For research use only (RUO)

Product Description: Human ST13 full-length ORF (NP_003923.2, 1 a.a. - 369 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MDPRKVNELRAVVKMCKQDPSVLHTEEMRFLREWVE
SMGGKVPPATQKAKSEENTKEEKPDSSKVEEDLKADE
PSSEESDLEIDKEGVIEPDTDAQEMGDENAEITEEMM
DQANDKKVAAIEALNDGELQKAILFTDAIKLNPRLAILY
AKRASVFKLQKPNAAIRDCDRAIEINPDSAQPYKWRG
KAHRLLGHWEEAAHDLALACKLDYDEDASAMLKEVQP
RAQKIAEHRRKYERKREEREIKERIERVKKAREEHERA
QREEEARRQSGAQYGSFPGGFPGGMPGNFPGGMPG
MGGGMPGMAGMPGLNEILSDPEVLAAMQDPEVMVAF
QDVAQN PANMSKYQSNPKVMNLISKLSAKFGGQA

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 67.7

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: 6767

Gene Symbol: ST13

Gene Alias: AAG2, FAM10A1, FAM10A4, FLJ27260, HIP, HOP, HSPABP, HSPABP1, MGC129952, P48, PRO0786, SNC6

Gene Summary: The protein encoded by this gene is an adaptor protein that mediates the association of the heat shock proteins HSP70 and HSP90. This protein has been shown to be involved in the assembly process of glucocorticoid receptor, which requires the assistance of multiple molecular chaperones. The expression of this gene is reported to be downregulated in colorectal carcinoma tissue suggesting that is a candidate tumor suppressor gene. [provided by RefSeq]