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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SF3B14 (Human) Recombinant Protein (P01)

Catalog Number: H00051639-P01

Regulation Status: For research use only (RUO)

Product Description: Human SF3B14 full-length ORF (AAH15463, 1 a.a. - 125 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAMQAAKRANIRLPPEVNRILYIRNLPYKITAEEMYDIF
GKYGPIRQIRVGNTPETRGTAYVVYEDIFDAKNACDHL
SGFNVCNRYLVVLYNANRAFQKMDTKKKEQLKLLK
EKYGINTDPPK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 39.49

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: 51639

Gene Symbol: SF3B14

Gene Alias: CGI-110, HSPC175, Ht006, P14, SAP14, SF3B14a

Gene Summary: This gene encodes a 14 kDa protein subunit of the splicing factor 3b complex. Splicing factor 3b associates with both the U2 and U11/U12 small

nuclear ribonucleoprotein complexes (U2 snRNP) of spliceosomes. This 14 kDa protein interacts directly with subunit 1 of the splicing factor 3b complex. This 14 kDa protein also interacts directly with the adenosine that carries out the first transesterification step of splicing at the pre-mRNA branch site. [provided by RefSeq]