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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

BUB1B (Human) Recombinant Protein (Q01)

Catalog Number: H00000701-Q01

Regulation Status: For research use only (RUO)

Product Description: Human BUB1B partial ORF (AAH18739, 1 a.a. - 130 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAAVKKEGGALSEAMSLEGDEWELSKENVQPLRQGR
IMSTLQGALAQESACNNTLQQQKRAFYEIRFYTGND
PLDVWDRYISWTEQNYPQGGKESNMSTLLERAVEAL
QGEKRYYS DPRFLNLWLKLGR

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 39.93

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: 701

Gene Symbol: BUB1B

Gene Alias: BUB1beta, BUBR1, Bub1A, MAD3L, SSK1, hBUBR1

Gene Summary: This gene encodes a kinase involved in spindle checkpoint function. The protein has been localized to the kinetochore and plays a role in the

inhibition of the anaphase-promoting complex/cyclosome (APC/C), delaying the onset of anaphase and ensuring proper chromosome segregation. Impaired spindle checkpoint function has been found in many forms of cancer. [provided by RefSeq]