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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

UBE3B (Human) Recombinant Protein (Q01)

Catalog Number: H00089910-Q01

Regulation Status: For research use only (RUO)

Product Description: Human UBE3B partial ORF (NP_542783, 118 a.a. - 225 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

VSLACSKDLTLLWIQQIKNILWYCCDFLKQLKPEILQDS
RLITLYLTMLVTFTDTSTWKILRGKGESLRPAMNHICAN
IMGHLNQHGFSVLQILLTRGLARPRPCLS

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 37.62

Interspecies Antigen Sequence: Mouse (84); Rat (85)

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: 89910

Gene Symbol: UBE3B

Gene Alias: DKFZp586K2123, DKFZp686A1051, FLJ45294, MGC131858, MGC78388

Gene Summary: The modification of proteins with ubiquitin is an important cellular mechanism for targeting

abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E3 ubiquitin-conjugating enzyme family. The encoded protein may interact with other proteins and play a role in stress response. Alternatively spliced transcript variants encoding the same protein isoform have been identified for this gene. [provided by RefSeq]