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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NDUFB3 (Human) Recombinant Protein (P01)

NDUFA2 (MIM 602137).[supplied by OMIM]

Catalog Number: H00004709-P01**Regulation Status:** For research use only (RUO)**Product Description:** Human NDUFB3 full-length ORF (AAH18183, 1 a.a. - 98 a.a.) recombinant protein with GST-tag at N-terminal.**Sequence:**MAHEHGHEHGHKMELPDYRQWKIEGTPLETIQKKLA
AKGLRDPWGRNEAWRYMGGFAKSVSFSVDFKGFK
WGFAAFVAVGAEYYLESLNKDKKHH**Host:** Wheat Germ (in vitro)**Theoretical MW (kDa):** 36.3**Interspecies Antigen Sequence:** Mouse (81); Rat (79)**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:** 4709**Gene Symbol:** NDUFB3**Gene Alias:** B12**Gene Summary:** The multisubunit NADH:ubiquinone oxidoreductase (complex I) is the first enzyme complex in the electron transport chain of mitochondria. See