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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NDUFS6 (Human) Recombinant Protein (P01)

including NDUFS6. See NDUFS1 (MIM 157655).[supplied by OMIM]

Catalog Number: H00004726-P01

Regulation Status: For research use only (RUO)

Product Description: Human NDUFS6 full-length ORF (AAH46155, 1 a.a. - 124 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAAAMTFCRLLNRCGEAARSLPLGARCFGVRVSPTG
EKVTHTGQVYDDKDYRRIRFVGRQKEVNENFAIDLIAE
QPVSEVETRVIACDGGGGALGHPKVYINLDKETKTGT
CGYCGLQFRQH HH

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 39.38

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: 4726

Gene Symbol: NDUFS6

Gene Alias: -

Gene Summary: The multisubunit NADH:ubiquinone oxidoreductase (complex I) is the first enzyme complex in the electron transport chain of mitochondria. The iron-sulfur protein (IP) fraction is made up of 7 subunits,