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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

BLVRB (Human) Recombinant Protein (P01)

reductase enzymes A and B (EC 1.3.1.24).[supplied by OMIM]

Catalog Number: H00000645-P01

Regulation Status: For research use only (RUO)

Product Description: Human BLVRB full-length ORF (NP_000704.1, 1 a.a. - 206 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAVKKIAIFGATGQTGLTTLAQAVQAGYEVTVLVRDSS
RLPSEGPRPAHVVGDLQAADVDKTVAGQDAVIVLL
GTRNDLSPTTVMSEGARNIVAAMKAHGVDKVVACTSA
FLLWDPTKVPPRLQAVTDDHIRMHKVLRESGLKYVAV
MPPHIGDQPLTGAYTVTL DGRGPSRVISKHDLGHFML
RCLTTDEYDGHSTYPSHQYQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 48.5

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: 645

Gene Symbol: BLVRB

Gene Alias: BVRB, FLR, MGC117413, SDR43U1

Gene Summary: The final step in heme metabolism in mammals is catalyzed by the cytosolic biliverdin