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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

PBP (Human) Recombinant Protein (P01)

Catalog Number: H00005037-P01

Regulation Status: For research use only (RUO)

Product Description: Human PBP full-length ORF (AAH31102, 1 a.a. - 187 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MPVDLSKWSGPLSLQEVDQPHPLHVTYAGAAVDE
LGKVLTPQVKNRPTSISWDGLDSGKLYTLVLTDPDAP
SRKDPKYREWHHFLVNMKGNDISSGTVLSDYVVGSG
PPKGTGLHRYVWLVEQDRPLKCDEPILSNRSGDHR
GKFKVASFRKKYELRAPVAGTCYQAEWDDYVPKLYE
QLSGK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 46.31

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: 5037

Gene Symbol: PEBP1

Gene Alias: HCNP, PBP, PEBP, RKIP

References:

1. Use of cancer-specific yeast-secreted in vivo

biotinylated recombinant antibodies for serum biomarker discovery. Scholler N, Gross JA, Garvik B, Wells L, Liu Y, Loch CM, Ramirez AB, McIntosh MW, Lampe PD, Urban N. J Transl Med. 2008 Jul 24;6:41.