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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

BMP2 (Human) Recombinant Protein (Q03)

Catalog Number: H00000650-Q03

Regulation Status: For research use only (RUO)

Product Description: Human BMP2 partial ORF (NP_001191, 231 a.a. - 330 a.a.) recombinant protein with GST tag at N-terminal.

Sequence:

AHLEEKQGVSKRHVRISRSLHQDEHSWSQIRPLLVT
F
GHDGKGHPLHKREKRQAKHKQRKRLKSSCKRHPLYV
DFSDVGWNDWIVAPPGYHAFYCHGECF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.74

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: 650

Gene Symbol: BMP2

Gene Alias: BMP2A

Gene Summary: The protein encoded by this gene belongs to the transforming growth factor-beta (TGFB) superfamily. The encoded protein acts as a disulfide-linked homodimer and induces bone and cartilage formation. [provided by RefSeq]