

Recombinant Rat Bmp3 Protein, His-tagged

Cat. No. Bmp3-258M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Bmp3(Glu312~Cys467) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Glu312~Cys467
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	21.7kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others

GENE INFORMATION

Gene Name Bmp3 bone morphogenetic protein 3 [*Rattus norvegicus*]

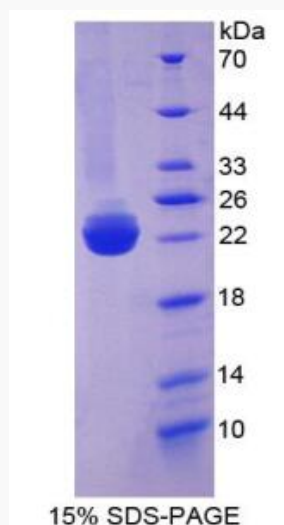
Official Symbol Bmp3

Synonyms BMP3; bone morphogenetic protein 3; BMP-3; PBMP3;

Gene ID 25667

mRNA Refseq NM_017105

Protein Refseq NP_058801



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