

Recombinant Rat Bmp8a Protein, His/GST-tagged

Cat. No. Bmp8a-262R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Bmp8a(Ala261~His399) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Ala261~His399
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	45.7kDa
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.

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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 Bmp8a bone morphogenetic protein 8a [Rattus norvegicus]

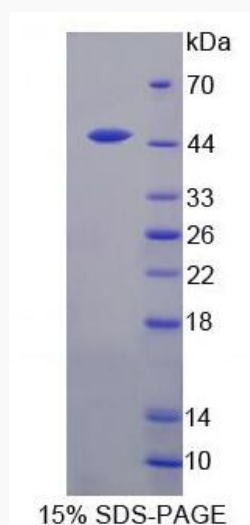
Official Symbol Bmp8a

Synonyms BMP8A; bone morphogenetic protein 8a; bone morphogenetic protein 8A;

Gene ID 680931

mRNA Refseq NM_001109432

Protein Refseq NP_001102902



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