

## Recombinant Mouse Bmp1 Protein (Glu615-Ser848), N-GST tagged

Cat. No. Bmp1-4004M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse BMP1 (Glu615-Ser848) fused with the N-GST tag was expressed in E. coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	Glu615-Ser848
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	53.36 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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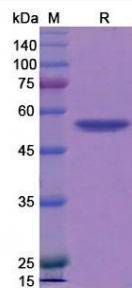
 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

<b>Gene Name</b>	Bmp1 bone morphogenetic protein 1 [ <i>Mus musculus</i> (house mouse) ]
<b>Official Symbol</b>	Bmp1
<b>Synonyms</b>	BMP1; bone morphogenetic protein 1; procollagen C-proteinase; mammalian tolloid protein; Pcp; Tld;
<b>Gene ID</b>	12153
<b>mRNA Refseq</b>	NM_009755
<b>Protein Refseq</b>	NP_033885
<b>UniProt ID</b>	P98063

## SDS-PAGE



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