

Recombinant Mouse BMP8B Protein (261-399 aa), His-SUMO-tagged

Cat. No. BMP8B-2692M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse BMP8B Protein (261-399 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Signal Transduction. Protein Description: Full Length of Mature Protein.
Species	Mouse
Source	E.coli
ProteinLength	261-399 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	28.7 kDa
AA Sequence	TARPLKKKQLNQINQLPHSNKHLGILDDGHGSHGREVCRRHELYVSFRDLGWLDSVI APQGYSAYYCAGECIYPLNSCMNSTNHATMQALVHLMKPDIIIPKVCCVPTLSAISLL YYDRNNNVILRRERNMVVQACGCH
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage

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temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name [Bmp8b bone morphogenetic protein 8b \[Mus musculus \]](#)

Official Symbol [BMP8B](#)

Synonyms [BMP8B](#); [bone morphogenetic protein 8b](#); [bone morphogenetic protein 8B](#); [BMP-8B](#); [Op3](#);

Gene ID [12164](#)

mRNA Refseq [NM_007559](#)

Protein Refseq [NP_031585](#)

UniProt ID [P55105](#)

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