

Recombinant Bovine BMP4 protein, RbFc-tagged

Cat. No. BMP4-532B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Bovine BMP4 protein(Q2KJH1)(294-409aa), fused with N-terminal RbFc tag, was expressed in Yeast.
Species	Bovine
Source	Yeast
ProteinLength	294-409aa
Tag	N-RbFc
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	39.4 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final

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

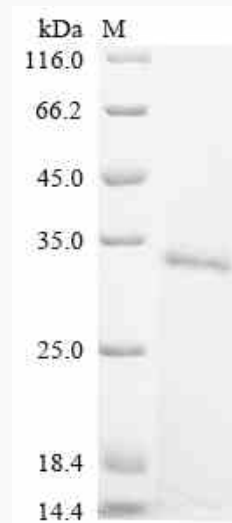
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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

SPKHHPQRARKKNKNCRRHSLYVDFSDVGWNDWIVAPPGYQAFYCHGDCPFPLA
DHLNSTNHAIVQTLVNSVNSSIPKACCVPTELSAISMLYLDEYDKVVLKKNYQEMVVEG
CGCR

SDS-PAGE

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