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## Product Datasheet

**Human BMP-4 / BMP2B (improved sequence)  
Protein, premium grade (orb2281244)**

**Description**

Human BMP-4 Protein, premium

expressed from E. coli cells. It is a variant of B...

**Reactivity**

Human

**Endotoxins**

0.05 EU per µg

**Conjugation**

Unconjugated

**Target**

BMP-4

**Preservatives**

20 mM Citric acid, pH 2.2

**Form/Appearance**

Powder

**Storage**

-20°C to -70°C for 24 months in lyophilized state;. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower

**Tag**

Native

**Note**

For research use only

**Application notes**

This protein carries no "tag". The protein has a calculated MW of 13.2 kDa. The protein migrates as 12 kDa±3 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE).

**Purity**

95%

**MW**

13.2 kDa

**Uniprot ID****P12644****Expiration Date**

6 months from date of receipt.