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## **Product Datasheet**

## Human BMP2 protein, His tag, Unconjugated GTX00203-PRO

Article Name	Human BMP2 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00203-PRO
Supplier Catalog Number	GTX00203-pro
Alternative Catalog Number	GTX00203-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	650
UniProt	P12643
Buffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Leu24~Arg396 (NP_001191.1)

## **Application Notes**

Microfibrillar-associated protein 2 (MFAP2) is an O-glycosylated protein which excreted to the extracellular space and the extracellular matrix. MFAP2 combine biglycan and elastin to form a ternary complex. MFAP2 plays a key role in the support and diste