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Product Datasheet

Bone Morphogenetic Protein 2, Recombinant, Human (BMP2) USB-B2553-06A

Article Name	Bone Morphogenetic Protein 2, Recombinant, Human (BMP2)
Biozol Catalog Number	USB-B2553-06A
Supplier Catalog Number	B2553-06A
Alternative Catalog Number	USB-B2553-06A-2,USB-B2553-06A-10
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	BMPs (Bone Morphogenetic Proteins) belong to the TGF-beta superfamily of structurally related signaling proteins. BMP-2 is a potent osteoinductive cytokine, capable of inducing bone and cartilage formation in association with osteoconductive carriers
Molecular Weight	26
UniProt	P12643
Purity	98% (HPLC and SDS-PAGE). Endotoxin: 0.1ng/ug (1EU/ug)
Form	Supplied as a lyophilized powder from 10mM sodium citrate, pH 3.5. Reconstitute with sterile 100mM acetic acid to 0.1mg/ml. Add 0.1% HSA or BSA for long term storage.