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Product Datasheet

Animal-Free BMP-10, Human (His) MCE-HY-P700019AF

Article Name	Animal-Free BMP-10, Human (His)
Biozol Catalog Number	MCE-HY-P700019AF
Supplier Catalog Number	HY-P700019AF
Alternative Catalog Number	MCE-HY-P700019AF-10UG,MCE-HY-P700019AF-2UG,MCE-HY-P700019AF-50UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	BMP-10 is essential for embryonic cardiomyocyte proliferation, preventing premature activation of CDKN1C/p57KIP and ensuring optimal expression of MEF2C and NKX2-5.As a ligand for AVRL1/ALK1, BMPR1A/ALK3 and BMPR1B/ALK6, it activates SMAD1, SMAD5 and...
Molecular Weight	Approximately 16 kDa, based on SDS-PAGE under reducing conditions.
Purity	98
Formula	27302(Gene_ID)O95393 (N317-R424)(Accession)
Application Notes	MCE Product type: Recombinant Proteins