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## Product Datasheet

### Animal-Free IGF-I/IGF-1, Mouse (His) MCE-HY-P70698AF

Article Name	Animal-Free IGF-I/IGF-1, Mouse (His)
Biozol Catalog Number	MCE-HY-P70698AF
Supplier Catalog Number	HY-P70698AF
Alternative Catalog Number	MCE-HY-P70698AF-10UG,MCE-HY-P70698AF-2UG,MCE-HY-P70698AF-50UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The IGF-I/IGF-1 protein is structurally similar to insulin and has potent growth-promoting activity. As a physiological regulator, it stimulates glucose transport and glycogen synthesis in osteoblasts, exceeding the efficacy of insulin at lower conce...
Molecular Weight	Approximately 11-17 kDa, based on SDS-PAGE under reducing conditions.
Purity	95.00
Formula	16000(Gene_ID)P05017-1 (G49-A118)(Accession)
Application Notes	MCE Product type: Recombinant Proteins