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Product Datasheet

RecombinantIGF-I(N-Met),Human BWT-BK0083

Article Name	RecombinantIGF-I(N-Met),Human
Biozol Catalog Number	BWT-BK0083
Supplier Catalog Number	BK0083
Alternative Catalog Number	BWT-BK0083-10UG,BWT-BK0083-1MG,BWT-BK0083-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Insulin-like growth factor I (IGF-I) also known as Somatamedin C is a hormone similar in molecular structure to insulin. Human IGF-I has two isoforms (IGF-IA and IGF-IB) which are differentially expressed by various tissues. Mature human IGF-I shares...
Molecular Weight	7.8 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MGPETLCGA ELVDALQFVC GDRGFYFNKP TGYGSSSRRA PQTGIVDECC FRSCDLRRLE MYCAPLKPAK SA
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.