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Product Datasheet

RecombinantIGF-I,Mouse BWT-BK0085

Article Name	RecombinantIGF-I,Mouse
Biozol Catalog Number	BWT-BK0085
Supplier Catalog Number	BK0085
Alternative Catalog Number	BWT-BK0085-10UG,BWT-BK0085-1MG,BWT-BK0085-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Insulin-like Growth Factor I (IGF-I) is a single chain 7 kDa growth-promoting polypeptide originally identified as somatomedin-c. It belongs to the IGF family of peptides, which also includes IGF-II and insulin. The gene expression of IGF-I is mainly...
Molecular Weight	7.8 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE analysis.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MGPETLCGA ELVDALQFVC GPRGFYFNKP TGYGSSIRRA PQTGIVDECC FRSCDLRRLE MYCAPLKPTK AA
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH ₂ O at 100 µg/mL.