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Product Datasheet

**RecombinantIGF-BP-4,His,Human
BWT-BK0309**

Article Name	RecombinantIGF-BP-4,His,Human
Biozol Catalog Number	BWT-BK0309
Supplier Catalog Number	BK0309
Alternative Catalog Number	BWT-BK0309-10UG,BWT-BK0309-1MG,BWT-BK0309-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Insulin-like growth factor-binding protein 4 (IGF-BP-4), also known as IBP-4, is a secreted glycoprotein belonging to the IGFBP family. IGF-BP-4 is produced by osteoblasts, epidermis, ovarian follicles and other tissues. It binds both insulin-like gr...
Molecular Weight	30-35 kDa, observed by reducing SDS-PAGE.
Source	HEK 293
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	DEAIHCPPCSEEKLARCRPPVGCEELVREPGGCCATCALGLGMPGCVYTPR CGSGLRCYPPRGVEKPLHTLMHGQGVCM ELAEIEAIQESLQPSDKDEGDHPNNSFSPCSAHDRRCLQKHFAKIRDRTSGG KMKVNGAPREDARPVPQGSCQSELHRA LERLAASQSRTHELDLYIIPNCDRNGNFHPKQCHPALDGQRGKCWCVDRKT GVKLPGGLEPKGELDCHQLADSFREHHHHHH
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH ₂ O or PBS at 100 µg/ml.