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Product Datasheet

Recombinant Adiponectin, Human (CHO-expressed)
BWT-BK0182

Article Name	RecombinantAdiponectin,Human(CHO-expressed)
Biozol Catalog Number	BWT-BK0182
Supplier Catalog Number	BK0182
Alternative Catalog Number	BWT-BK0182-10UG,BWT-BK0182-1MG,BWT-BK0182-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Adiponectin is an important adipokine involved in the control of fat metabolism and insulin sensitivity. It is synthesized exclusively by adipocytes and secreted into plasma. It antagonizes THF-alpha by negatively regulating its expression. It also i...
Molecular Weight	25~28 kDa, observed by reducing SDS-PAGE.
Source	CHO
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	ETTTQGGPGVLLPLPKGACTGWMAGIPGHPGHNGAPGRDGRDGTGPEKGEKG DPGLIGPKGDIGETGVPGAEGPRGFPGIQ GRKGEPGEGAYVYRSAFEVGLVETVYVTPNMPPIRFTKIFYNQNHVDGSGTGKFKH CNIPGLYFAYHITVYMKDVKVSLFKK DKAMLFTYDQYQENNVQASGSVLLHLEVGDQVWLQVYGEGERNGLYADN DNDSTFTGFLLYHDTN
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.