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Product Datasheet

RecombinantAdiponectin,Mouse
BWT-BK0003

Article Name	RecombinantAdiponectin,Mouse
Biozol Catalog Number	BWT-BK0003
Supplier Catalog Number	BK0003
Alternative Catalog Number	BWT-BK0003-10UG,BWT-BK0003-1MG,BWT-BK0003-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Adiponectin is a hormone mainly produced by adipocytes. Adiponectin forms a homotrimer and exists as higher order multimers in vivo. The receptors of Adiponectin are seven transmembrane G protein coupled receptors: Receptor 1 is expressed in skeletal...
Molecular Weight	24.6 kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	VTT TEELAPALVP PPKGTCAGWM AGIPGHPGHN GTPGRDGRDG TPGEKGEKGD AGLLGPKGET GDVGMTGAEG PRGFPGTPGR KGEPGEAAYV YRSAFSVGL E TRVTVPNVPI RFTKIFYNQY NHYDGSTGKF YCNIPGLYF SYHITVYMKD VKVSLFKKDK AVLFTYDQYQ EKNVDQASGS VLLHLEVG DQ VWLQVYGDGD HNGLYADNVN DSTFTGFLLY HDTN
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH ₂ O at 100 µg/mL.