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## Product Datasheet

### Leptin-B Tilapia ABI-32-6485-20

Article Name	Leptin-B Tilapia
Biozol Catalog Number	ABI-32-6485-20
Supplier Catalog Number	32-6485-20
Alternative Catalog Number	ABI-32-6485-20-20UG
Manufacturer	Abeomics
Category	Proteine/Peptide
Application	FA
Product Description	Source: Escherichia Coli.Sterile Filtered White lyophilized (freeze-dried) powder.Leptin is a protein hormone. It is mainly produced in adipose cells that regulate energy homeostasis by restraining hunger. Leptin ties to nuclear receptors in the hypo...
Purity	Greater than 95.0% as determined by:(a) Gel filtration analysis.(b) Analysis by SDS-PAGE.
Application Dilute	Tilapia leptins were found to be biologically active in promoting proliferation of BAF/3 cells stably transfected with the long form of human leptin receptor, but their activity was lower than that of mammalian leptin. Furthermore, the Tilapia leptins wer