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## Product Datasheet

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

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|----------------------------|--|
| 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                   | Sonstiges  |
| 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 we |