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## **Product Datasheet**

## mLeptin Recombinant Protein ABI-32-1553

Article Name	mLeptin Recombinant Protein
Biozol Catalog Number	ABI-32-1553
Supplier Catalog Number	32-1553
Alternative Catalog Number	ABI-32-1553-1MG
Manufacturer	Abeomics
Category	Proteine/Peptide
Product Description	Source: Escherichia Coli. Leptin Mouse Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 147 amino acids and having a molecular mass of 16.2 kDa.The Leptin is purified by proprietary chromatographic technique
Purity	Greater than 95.0% as determined by:(a) Analysis by SEC-HPLC.(b) Analysis by SDS-PAGE.
Application Dilute	It is recommended to reconstitute the lyophilized Leptin in sterile $18\text{MO-cm}$ H2O not less than $100\mu\text{g/ml}$ , which can then be further diluted to other aqueous solutions. Biological activity of Mouse Leptin is performed in two different mouse obesity models,