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## Product Datasheet

### Leptin Mouse/Rat ELISA BVD-RD291001200R

Article Name	Leptin Mouse/Rat ELISA
Biozol Catalog Number	BVD-RD291001200R
Supplier Catalog Number	RD291001200R
Alternative Catalog Number	BVD-RD291001200R-96
Manufacturer	BioVendor
Host	Mouse/Rat
Category	Kits/Assays
Application	Serum, Plasma-Citrate, Plasma-Heparin, Plasma-EDTA
Species Reactivity	Rat, Mouse
Product Description	Sandwich ELISA, Biotin-labelled antibody...
Range	100-4000 pg/ml
Sensitivity	Analytical Limit of Detection is calculated from the real leptin values in wells and is 30 pg/ml for mouse leptin and 50 pg/ml for rat leptin
Tag	BioVendor
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/27225296 target=_blank rel=nofollow>27225296
Storage	Store the kit at 2-8°C. Under these conditions, the kit is stable until the expiration date (see label on the box).
Target	Leptin

Application Notes

Intra assay:  $n = 8$ ,  $CV = 2.2\%$ . Inter assay:  $n = 8$ ,  $CV = 3.4\%$ . Spiking recovery: 94,50%. Dilution linearity: 96,70%