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## **Product Datasheet**

## Ghrelin Unacylated Mouse/Rat Express ELISA BVD-RA394063400R

| Article Name               | Ghrelin Unacylated Mouse/Rat Express ELISA   |
|----------------------------|--|
| Biozol Catalog Number      | BVD-RA394063400R   |
| Supplier Catalog Number    | RA394063400R   |
| Alternative Catalog Number | BVD-RA394063400R-96  |
| Manufacturer               | BioVendor  |
| Host                       | Mouse/Rat  |
| Category                   | Kits/Assays  |
| Application                | Plasma-EDTA  |
| Species Reactivity         | Rat  |
| Product Description        | Sandwich ELISA, AChE-labelled antibody   |
| Range                      | 1.96-250 pg/ml   |
| Sensitivity                | The Limit of Determination, calculated as the concentration of unacylated ghrelin corresponding to the NSB average ( $n = 8$ ) plus three standard deviations is 0.6 pg/ml and 0.8 pg/ml for long and short first incubation period, respectively. |
| Тад                        | BioVendor  |
| Storage                    | Store the kit at $-20^{\circ}$ C. Under these conditions, the kit is stable until expiration date (see label on the box).  |
| Target                     | Ghrelin  |

|  | Application Notes | Intra assay: $CV = 8.2\%$ (20h at +4°C) $CV = 9.2\%$ (3h at RT). Inter<br>assay: $CV = 8.6\%$ (20h at +4°C) $CV = 9.5\%$ (3h at RT). Spiking<br>recovery: 101.5% (20h at +4°C) 99.8% (3h at RT). Dilution linearity:<br>98,90% |
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