



User's Manual

Mouse/Rat Prolactin ELISA Kit



DEIA04929



96T



This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics

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PRODUCT INFORMATION

Intended Use

The Prolactin ELISA kit is used for the quantitative measurement of prolactin in a Mouse/ Rat plasma.

Storage

1. Store the kit at 2-8°C.
2. Keep microwells sealed in a dry bag with desiccants.
3. The reagents are stable until expiration of the kit.

Precision

Serum	No. of Replicates	Mean ng/ml	Standard Deviation	Coefficient of Variation (%)
1	16	30.1	2.1	6.9
2	16	16.2	0.8	4.9
3	16	5.1	0.3	5.9

Serum	No. of Replicates	Mean ng/ml	Standard Deviation	Coefficient of Variation (%)
1	10	32.2	2.1	6.5
2	10	16.7	0.88	5.3
3	10	5.2	0.4	7.7

Sensitivity

0.2 ng/mL