



User's Manual

Progesterone ELISA Kit



DEIABL256



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 Progesterone Immunoassay kit is designed to quantitatively measure Progesterone present in extracted dried fecal samples, urine and tissue culture media samples.

Reagents And Materials Provided

1. Coated Clear 96 Well Plates
2. Progesterone Standard
3. Progesterone Antibody
4. Progesterone Conjugate
5. Assay Buffer Concentrate
6. Wash Buffer Concentrate
7. TMB Substrate
8. Stop Solution
9. Plate Sealer

Storage

4°C

Precision

Intra Assay Precision %CV: 3.1-5.1

Inter Assay Precision %CV: 4.1-7.0

Detection Limit

52.9 pg/mL

Sensitivity

47.9 pg/mL

Specificity

Progesterone 100%

3 β -hydroxy-progesterone 172%

3a -hydroxy-progesterone 188%



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11 β -hydroxy-progesterone 2.7%

11a -hydroxy-progesterone 147%

5a -dihydroprogesterone 7.0%

Pregnenolone 5.9%

Corticosterone < 0.1%

Androstenedione < 0.1%