Product Datasheet

Porcine Estradiol ELISA Kit (Colorimetric) NBP3-23563

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-23563

Estradiol ELISA Kit (Colorimetric)

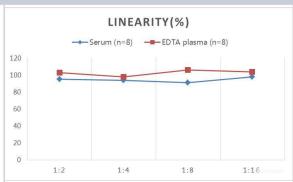
| Porcine Estradiol ELISA Kit (Colorimetric) | |
|--|--|
| Product Information | |
| Unit Size | 1 Kit |
| Concentration | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| Storage | Storage of components varies. See protocol for specific instructions. |
| Product Description | |
| Species | Porcine |
| Specificity/Sensitivity | This kit recognizes Porcine Estradiol in samples. No significant cross-reactivity or interference between Porcine Estradiol and analogues was observed. |
| Kit Components | Micro ELISA Plate (Dismountable), Reference Standard, Concentrated HRP Linked Detection Ab (100x), Sample Diluent, HRP Linked Ab Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual |
| Standard Curve Range | 15.63-1000 pg/mL |
| Sensitivity | 4.96 pg/mL |
| Inter Assay | %CV < 5.63 |
| Intra Assay | %CV < 6.12 |
| Assay Type | Competitive-ELISA |
| Spiking Recovery | 85-107% |
| Suitable Sample Type | Serum and plasma |
| Sample Volume | 50 uL |
| Product Application Details | |
| Applications | ELISA |

| Product Application Details | |
|-----------------------------|-------|
| Applications | ELISA |
| Recommended Dilutions | ELISA |

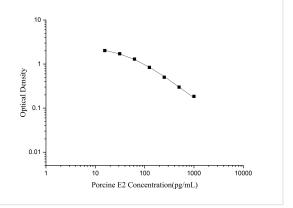


Images

Porcine Estradiol ELISA Kit (Colorimetric) [NBP3-23563] - Samples were spiked with high concentrations of Porcine Estradiol and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Porcine Estradiol ELISA Kit (Colorimetric) [NBP3-23563] - Standard Curve Reference





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Products Related to NBP3-23563

KGE014 Estradiol [Biotin]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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