

Product Datasheet

Bovine Estradiol ELISA Kit (Colorimetric) NBP3-23540

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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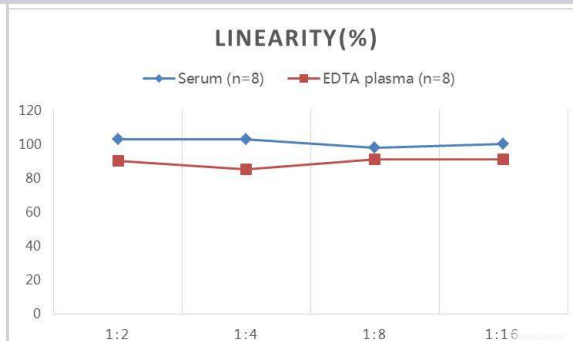
NBP3-23540**Bovine Estradiol ELISA Kit (Colorimetric)**

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	Bovine
Specificity/Sensitivity	This kit recognizes Bovine Estradiol in samples. No significant cross-reactivity or interference between Bovine Estradiol and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated HRP Linked Detection Ab (100x), Reference Standard & Sample Diluent, HRP Linked Ab Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	15.63-1000 pg/mL
Sensitivity	5.87 pg/mL
Inter Assay	%CV < 5.63
Intra Assay	%CV < 6.87
Assay Type	Competitive-ELISA
Spiking Recovery	85-102%
Suitable Sample Type	Serum and plasma
Sample Volume	50 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

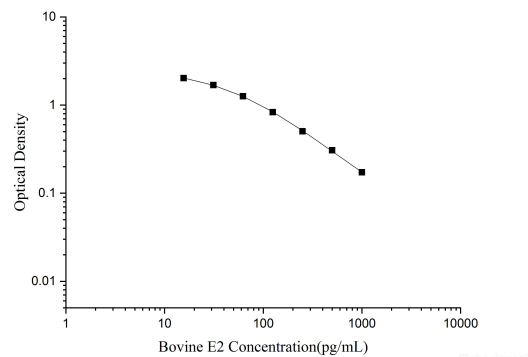


Images

Bovine Estradiol ELISA Kit (Colorimetric) [NBP3-23540] - Samples were spiked with high concentrations of Bovine Estradiol and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



Bovine Estradiol ELISA Kit (Colorimetric) [NBP3-23540] - Standard Curve Reference





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Products Related to NBP3-23540

KGE014	Estradiol [Biotin]
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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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