

Product Datasheet

Bovine Vitamin A ELISA Kit (Colorimetric) NBP2-60188-1Kit

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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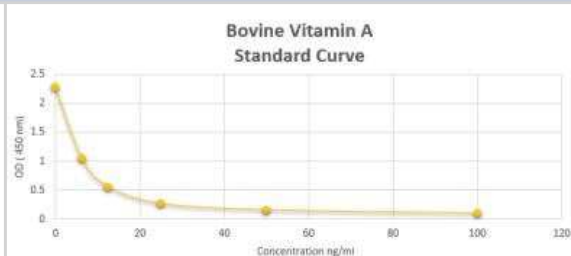
NBP2-60188-1Kit**Bovine Vitamin A ELISA Kit (Colorimetric)**

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	
Description	Assay Length: 1-5 hours
Species	Bovine
Specificity/Sensitivity	This assay has high sensitivity and excellent specificity for detection of bovine VA. No significant cross-reactivity or interference between bovine VA and analogues was observed.
Kit Components	Assay plate, Standard (10 x concentrate), Sample Diluent, HRP-conjugate (100 x concentrate), HRP-conjugate Diluent, Wash Buffer (25 x concentrate), TMB Substrate, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual
Standard Curve Range	6.25 ng/mL - 100 ng/mL
Sensitivity	4.672 ng/mL
Inter Assay	%CV < 10
Intra Assay	%CV < 8
Assay Type	Competitive ELISA
Suitable Sample Type	Serum, plasma and tissue homogenates
Sample Volume	50 - 100 μ L
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

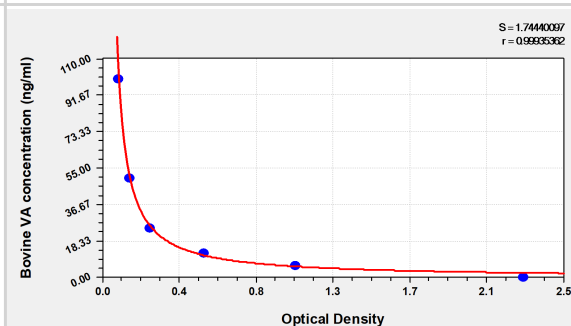


Images

ELISA: Bovine Vitamin A ELISA Kit (Colorimetric) [NBP2-60188] - These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.



Bovine Vitamin A ELISA Kit (Colorimetric) [NBP2-60188] - Standard Curve Reference





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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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