## **Product Datasheet**

# Canine Leptin/OB ELISA Kit (Colorimetric) NBP3-42561

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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### NBP3-42561

Canine Leptin/OB 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.
<b>Product Description</b>	
Description	Assay time: 3 hours
Gene ID	3952
Gene Symbol	LEP
Species	Canine
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	0.312 - 20 ng/mL
Sensitivity	0.112 ng/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	84 - 97%
Suitable Sample Type	Serum, Plasma and other biological fluids
Sample Volume	100 uL
<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	ELISA





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#### **Products Related to NBP3-42561**

NBP2-34934-1mg Recombinant Human Leptin/OB Protein

210-TA-005 TNF-alpha [Unconjugated]

MOB00B Leptin/OB [HRP]

M6000B-1 IL-6 [HRP]

#### 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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