# **Product Datasheet**

# Canine Insulin ELISA Kit (Colorimetric) NBP3-42762

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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## NBP3-42762

e Insulin ELISA Kit (Colorimetric)

Canine Insulin 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 time: 2 hours
Gene ID	3630
Gene Symbol	INS
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	61.7 - 5000 pg/mL
Sensitivity	23.4 pg/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Competitive ELISA
Spiking Recovery	87 - 102%
Suitable Sample Type	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids
Sample Volume	50 uL
Product Application Details	
Applications	ELISA

<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	ELISA





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## **Products Related to NBP3-42762**

NBP1-87485PEP Insulin Recombinant Protein Antigen

236-EG-200 EGF [Unconjugated]

MAB1417 Insulin Antibody (182410) [Unconjugated]

210-TA-005 TNF-alpha [Unconjugated]

#### 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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