

# Product Datasheet

## Porcine Insulin ELISA Kit (Colorimetric) NBP3-42308

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-42308**

## Porcine Insulin ELISA Kit (Colorimetric)

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Description</b>	Assay time: 2 hours
<b>Gene ID</b>	3630
<b>Gene Symbol</b>	INS
<b>Species</b>	Porcine
<b>Kit Components</b>	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 (30x concentrate), Instruction manual
<b>Standard Curve Range</b>	61.7 - 5000 pg/mL
<b>Sensitivity</b>	23.5 pg/mL
<b>Inter Assay</b>	%CV < 12
<b>Intra Assay</b>	%CV < 10
<b>Assay Type</b>	Competitive ELISA
<b>Suitable Sample Type</b>	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids
<b>Sample Volume</b>	50 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA



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### **Products Related to NBP3-42308**

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NBP1-87485PEP	Insulin Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
MAB1417	Insulin Antibody (182410) [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]

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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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