# **Product Datasheet**

# Porcine Osteocalcin ELISA Kit (Colorimetric) NBP3-42739

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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## NBP3-42739

Osteocalcin FLISA Kit (Colorimetric)

Porcine Osteocalcin 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: 3 hours
Gene ID	632
Gene Symbol	BGLAP
Species	Porcine
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	0.115 ng/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	86 - 102%
Suitable Sample Type	Serum, Plasma, Tissue homogenates and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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### **Products Related to NBP3-42739**

H00000632-P01-10uq Recombinant Human Osteocalcin GST (N-Term) Protein

291-G1-200 IGF-I/IGF-1 [Unconjugated]
MAB1419 Osteocalcin Antibody (190125)

AF808 Osteopontin/OPN Antibody [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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