# **Product Datasheet**

# Canine IL-1 alpha/IL-1F1 ELISA Kit (Colorimetric) NBP3-42555

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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## NBP3-42555

Canine IL-1 alpha/IL-1F1 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	3552
Gene Symbol	IL1A
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	7.8 - 500 pg/mL
Sensitivity	3.4 pg/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 95%
Suitable Sample Type	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

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





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## **Products Related to NBP3-42555**

NBP2-35227-100uq Recombinant Rat IL-1 alpha/IL-1F1 Protein

236-EG-200 EGF [Unconjugated] 200-LA-002 IL-1 alpha/IL-1F1

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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