# **Product Datasheet**

# Canine IL-3 ELISA Kit (Colorimetric) NBP3-42557

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-42557

Canine IL-3 ELISA Kit (Colorimetric)

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<b>Product Information</b>	
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	3562
Gene Symbol	IL3
Species	Canine
Kit Components	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, Pre-coated ready to use 96-well strip plate
Standard Curve Range	15.6 - 1000 pg/mL
Sensitivity	6.4 pg/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	78 - 104%
Suitable Sample Type	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids
Sample Volume	100 uL
<b>Product Application Details</b>	
Applications	ELISA

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





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### **Products Related to NBP3-42557**

NBP2-34863-100ug Recombinant Human IL-3 Protein

210-TA-005 TNF-alpha [Unconjugated]

203-IL-010 IL-3 [Unconjugated]

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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