# **Product Datasheet**

# Canine IL-18/IL-1F4 ELISA Kit (Colorimetric) NBP3-43228

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-43228

Sample Volume

Canine IL-18/IL-1F4 ELISA Kit (Colorimetric)

Canine IL-18/IL-1F4 ELISA KII (Colonmeinc)	
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	3606
Gene Symbol	IL18
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	15.6-1000 pg/mL
Sensitivity	5.5 pg/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	77 - 91%
Suitable Sample Type	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids



100 uL



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## **Products Related to NBP3-43228**

NBP2-59520-20ug Recombinant Mouse IL-18/IL-1F4 Protein

210-TA-005 TNF-alpha [Unconjugated]

DL180 IL-18/IL-1F4 [HRP]

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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