# **Product Datasheet**

# Rat IFN-alpha ELISA Kit (Chemiluminescence) NBP3-43235

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-43235

Rat IFN-alpha ELISA Kit (Chemiluminescence)

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: 2 hours 40 minutes
Gene ID	3440
Gene Symbol	IFNA2
Species	Rat
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, Substrate A, Substrate B, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	1.37-1000 pg/mL
Sensitivity	0.49 pg/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	78 - 92%
Suitable Sample Type	Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids
Sample Volume	100 uL





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## **Products Related to NBP3-43235**

210-TA-005 TNF-alpha [Unconjugated]
11200-2 IFN-alpha [Unconjugated]

M6000B-1 IL-6 [HRP]

285-IF-100 IFN-gamma [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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