## **Product Datasheet**

### Rat LIFR alpha ELISA Kit (Colorimetric) NBP2-80386

Unit Size: 1 Kit

Storage is content dependent.

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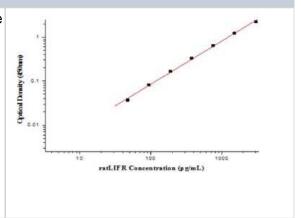
#### NBP2-80386

Rat LIFR alpha 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 is content dependent.	
Conjugate	HRP	
Product Description		
Gene ID	3977	
Gene Symbol	LIFR	
Species	Rat	
Specificity/Sensitivity	Recognizes both recombinant and natural Rat LIFR alpha.	
Kit Components	1. 96 well microplate coated with Capture Antibody, 2. Detection Antibody conjugated to HRP, 3. Standards, 4. Wash Buffer Concentrate, 5. Dilution Buffer Concentrate, 6. Color Reagent A, 7. Color Reagent B, 8. Stop Solution	
Standard Curve Range	46.88-3000 pg/ml (example only; lot dependent)	
Sensitivity	13 pg/ml	
Inter Assay	CV% < 4.1 %	
Intra Assay	CV% < 2.8	
Assay Type	Sandwich ELISA	
Spiking Recovery	82 -91%	
Suitable Sample Type	Serum	
Sample Volume	100 ul	
Product Application Details		
Applications	ELISA, Sandwich ELISA	
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA	

#### Images

ELISA: Rat LIFR alpha ELISA Kit (Colorimetric) [NBP2-80386] - Example standard curve for Rat LIFR alpha ELISA Kit (Colorimetric). These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.







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#### Products Related to NBP2-80386

210-TA-005	TNF-alpha [Unconjugated]
AF-249-NA	LIFR alpha Antibody [Unconjugated]
D6050	IL-6 [HRP]
8475-OM-010/CF	Oncostatin M/OSM [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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