

# Product Datasheet

## Rat FGF-23 ELISA Kit (Colorimetric) NBP3-18026

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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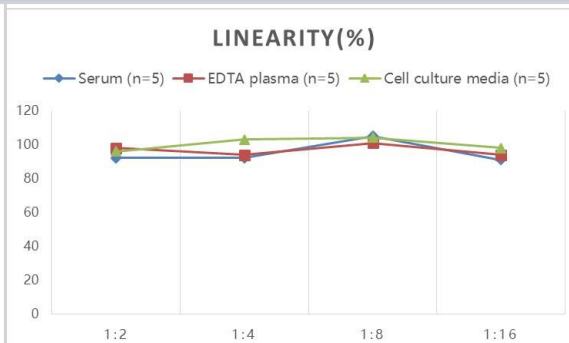


**NBP3-18026****Rat FGF-23 ELISA Kit (Colorimetric)**

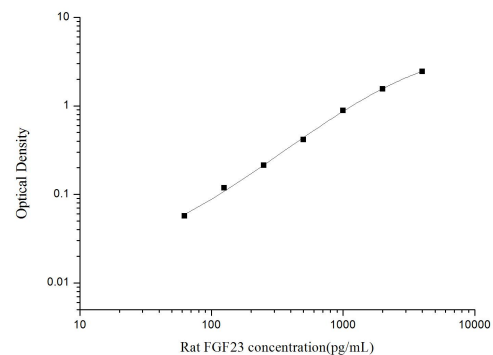
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	8074
<b>Gene Symbol</b>	FGF23
<b>Species</b>	Rat
<b>Kit Components</b>	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
<b>Standard Curve Range</b>	62.5-4000 pg/mL
<b>Sensitivity</b>	37.5 pg/mL
<b>Inter Assay</b>	%CV < 5.22
<b>Intra Assay</b>	%CV < 5.72
<b>Assay Type</b>	Sandwich ELISA
<b>Spiking Recovery</b>	89-111%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

## Images

ELISA: Rat FGF-23 ELISA Kit (Colorimetric) [NBP3-18026] - Samples were spiked with high concentrations of Rat FGF-23 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat FGF-23 ELISA Kit (Colorimetric) [NBP3-18026] - Standard Curve Reference





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### **Products Related to NBP3-18026**

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NBP2-35026-5ug	Recombinant Human FGF-23 Protein
AF1819	Klotho Antibody [Unconjugated]
MAB26291	FGF-23 Antibody (283507) [Unconjugated]
MAB1268-100	Serpin A1/alpha 1-Antitrypsin Antibody (202808) [Unconjugated]

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### **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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