

# Product Datasheet

## Inorganic Phosphorus Assay Kit (Colorimetric) NBP3-25934

Unit Size: 100 Assays

Storage of components varies. See protocol for specific instructions.

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**NBP3-25934****Inorganic Phosphorus Assay Kit (Colorimetric)**

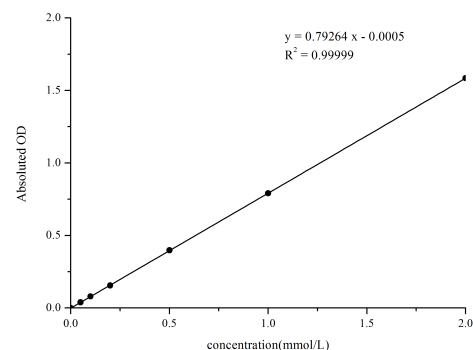
<b>Product Information</b>	
<b>Unit Size</b>	100 Assays
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Description</b>	Detection instrument: Spectrophotometer (660 nm) Assay Time: 60 min
<b>Species</b>	Non-species specific
<b>Kit Components</b>	Chromogenic Agent A, Chromogenic Agent B, Chromogenic Agent C, Protein Precipitator, 10 mmol/L Phosphorus Standard
<b>Standard Curve Range</b>	0.005 - 2.0 mmol/L
<b>Sensitivity</b>	0.005 mmol/L
<b>Inter Assay</b>	%CV < 1.3
<b>Intra Assay</b>	%CV < 1
<b>Spiking Recovery</b>	Average recovery rate: 102%
<b>Suitable Sample Type</b>	Serum, plasma and tissue

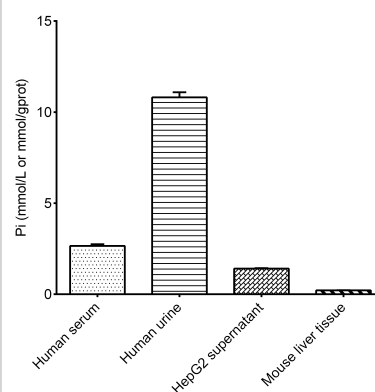
<b>Product Application Details</b>	
<b>Applications</b>	Functional
<b>Recommended Dilutions</b>	Functional

**Images**

Inorganic Phosphorus Assay Kit (Colorimetric) [NBP3-25934] - Standard Curve Reference



Inorganic Phosphorus Assay Kit (Colorimetric) [NBP3-25934] - Assay Example





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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