

# Product Datasheet

## Cell Copper (Cu) Assay Kit (Colorimetric) NBP3-25914

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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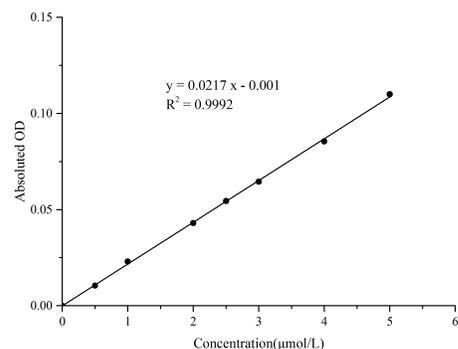


**NBP3-25914****Cell Copper (Cu) Assay Kit (Colorimetric)**

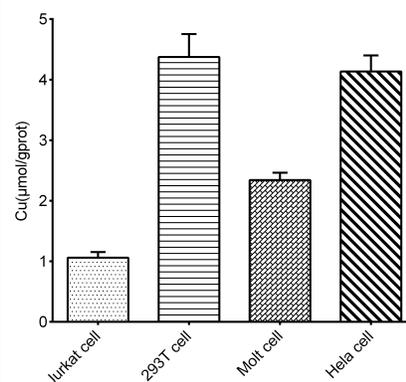
Product Information	
<b>Unit Size</b>	96 Tests
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
Product Description	
<b>Description</b>	Detection instrument: Microplate reader (575 - 585 nm) Assay Time: 10 min
<b>Kit Components</b>	Chromogenic Agent A, Chromogenic Agent B, 5 umol/L Copper Standard, Lysis Buffer
<b>Standard Curve Range</b>	0.18 - 5 umol/L
<b>Sensitivity</b>	0.18 umol/L
<b>Inter Assay</b>	%CV < 3.1
<b>Intra Assay</b>	%CV < 3
<b>Spiking Recovery</b>	Average recovery rate: 105%
<b>Suitable Sample Type</b>	Cell samples

**Images**

Cell Copper (Cu) Assay Kit (Colorimetric) [NBP3-25914] - Standard Curve Reference



Cell Copper (Cu) Assay Kit (Colorimetric) [NBP3-25914] - 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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