

# Product Datasheet

## 8-OHdG ELISA Kit (Colorimetric)

### NBP2-59714-96Tests

Unit Size: 96 Tests

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-59714-96Tests****8-OHdG ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<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>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Product Description</b>	
<b>Standard Curve Range</b>	0.94 - 60 ng/mL
<b>Sensitivity</b>	0.59 ng/mL
<b>Intra Assay</b>	Three samples of known concentration were assayed thirty times on one plate; the intra-assay coefficient of variation of the DNA Damage ELISA has been determined to be <5%. Inter-Assay Precision: Three samples of known concentration were assayed thirty ti
<b>Assay Type</b>	Competitive ELISA
<b>Suitable Sample Type</b>	Urine, Cell Lysates, Plasma, Sample matrices
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Product Image
<b>Recommended Dilutions</b>	ELISA, Product Image
<b>Application Notes</b>	ELISA Kit for 8-OHdG detection in samples. No of Samples: 39 samples in duplicate Incubation Time: 1 hour







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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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