Product Datasheet

Universal 8-oxo-dG ELISA Kit (Colorimetric) NBP3-00370

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-00370

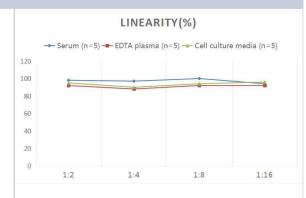
Universal 8-oxo-dG ELISA Kit (Colorimetric)
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Species	Universal
Kit Components	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
Standard Curve Range	1.56 - 100 ng/mL
Sensitivity	0.94 ng/mL
Inter Assay	4.9%
Intra Assay	4.9%
Assay Type	Sandwich-ELISA
Spiking Recovery	88 - 111%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	FLISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

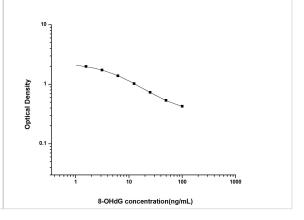


Images

ELISA: Universal 8-oxo-dG ELISA Kit (Colorimetric) [NBP3-00370] - Samples were spiked with high concentrations of 8-oxo-dG and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Universal 8-oxo-dG ELISA Kit (Colorimetric) [NBP3-00370] - Standard Curve Reference





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Products Related to NBP3-00370

4354-MC-050

8-oxo-dG Antibody (15A3) [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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