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Product Datasheet

DNA Damage (8-OHdG) ELISA Kit BYT-ORB1822520

Artikelname	DNA Damage (8-OHdG) ELISA Kit
Artikelnummer	BYT-ORB1822520
Hersteller Artikelnummer	orb1822520
Alternativnummer	BYT-ORB1822520-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	Colorimetric detection of 8-hydroxy-2-deoxy Guanosine...
Detektionsbereich	0.94 - 60 ng/mL
Sensitivitaet	0.59 ng/mL
Proben	Urine, Cell Lysates, Plasma, Sample matrices
Target-Kategorie	DNA Damage (8-OHdG) ELISA Kit

Anwendungsbeschreibung

Application Notes: 1. Prepare standard and samples in the Sample and Standard Diluent. 2. Add 50 μ L of prepared standards and samples in triplicate to appropriate wells. 3. Add 50 μ L of the diluted antibody preparation to the appropriate wells. 4. Cover plate with Plate Cover and incubate at room temperature (20-25C) for 1 hour. 5. Wash plate 4 times with 1X Wash Buffer. 6. Add 100 μ L of TMB Substrate to each well. 7. Cover plate and develop the plate in the dark at room temperature for 30 minutes. 8. Add 100 μ L of Stop Solution to each well. 9. Measure absorbance on a plate reader at 450 nm. 10. Plot the standard curve and calculate sample concentrations