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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 µL of prepared standards and samples in triplicate to appropriate wells. 3. Add 50 µL 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 µL 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 µL 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
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