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## **Product Datasheet**

## OxiSelect(TM) Oxidative DNA Damage Quantitation Kit (AP sites) CBL-STA-324

Article Name	OxiSelect(TM) Oxidative DNA Damage Quantitation Kit (AP sites)
Biozol Catalog Number	CBL-STA-324
Supplier Catalog Number	STA-324
Alternative Catalog Number	CBL-STA-324
Manufacturer	Cell Biolabs
Category	Kits/Assays
Application	Colorimetric
Product Description	DNA damage can manifest in the formation of apurinic or apyrimidinic (AP or abasic) sites. Such spontaneous base loss in mammalian cells has been estimated at between 50,000 and 200,000 sites per day. Unrepaired abasic sites can inhibit transcription