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Product Datasheet

CheKine(TM) Micro Hydrogen Peroxide (H2O2) Assay Kit ASC-KTB1041

Article Name	CheKine(TM) Micro Hydrogen Peroxide (H2O2) Assay Kit
Biozol Catalog Number	ASC-KTB1041
Supplier Catalog Number	KTB1041
Alternative Catalog Number	ASC-KTB1041-96, ASC-KTB1041-480
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	CheKine(TM) Micro Hydrogen Peroxide Assay Kit is designed for the quantitative determination of Hydrogen Peroxide in the samples....
Tag	H2O2
Application Notes	CheKine(TM) Micro Hydrogen Peroxide Assay Kit provides a simple and easy colorimetric assay for measuring hydrogen peroxide in serum, plasma, cell culture supernatants, tissue/cell lysates and other biological fluids. In the assay, H2O2 oxidize ferrous to ferric ion, and xylenol orange binds ferric ion with high selectivity to form a colored (purple) product that can be measured by colorimetric method at OD 580 nm. The Hydrogen Peroxide present in the sample is proportional to the signal obtained.