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Product Datasheet

Hydrogen Peroxide (H₂O₂) Colorimetric Assay Kit BYT-ORB1173243

Artikelname	Hydrogen Peroxide (H ₂ O ₂) Colorimetric Assay Kit
Artikelnummer	BYT-ORB1173243
Hersteller Artikelnummer	orb1173243
Alternativnummer	BYT-ORB1173243-480, BYT-ORB1173243-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Produktbeschreibung	Hydrogen Peroxide Assay Kit provides a colorimetric assay for measuring H ₂ O ₂ in serum, plasma, and cell supernatants. This product is measured at OD 580 nm and is proportional to the hydrogen peroxide present....
Anwendungsbeschreibung	Application Notes: 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, H ₂ O ₂ 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