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Product Datasheet

CheKine(TM) Micro Xanthine Oxidase Activity Assay Kit ASC-KTB1070

Artikelname	CheKine(TM) Micro Xanthine Oxidase Activity Assay Kit
Artikelnummer	ASC-KTB1070
Hersteller Artikelnummer	KTB1070
Alternativnummer	ASC-KTB1070-48, ASC-KTB1070-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Produktbeschreibung	Abbkine CheKine(TM) Micro Xanthine Oxidase Assay Kit is designed for the quantitative determination of Xanthine Oxidase activity....
Tag	XO
Anwendungsbeschreibung	CheKine(TM) Micro Xanthine Oxidase Assay Kit provides a simple and easy colorimetric assay for the quantitative determination of the XO present in a variety of samples. In the assay, XO oxidizes xanthine to superoxide (O ₂ ⁻). Superoxide (O ₂ ⁻) reacts with a tetrazolium salt WST-8 dye to form a water-soluble colored formazan product, which can be easily quantified colorimetrically at OD 450 nm. Therefore, the Xanthine Oxidase present in the sample is proportional to the signal obtained.