

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

CheKine(TM) Micro Blood Glucose Assay Kit ASC-KTB1330

Artikelname	CheKine(TM) Micro Blood Glucose Assay Kit
Artikelnummer	ASC-KTB1330
Hersteller Artikelnummer	KTB1330
Alternativnummer	ASC-KTB1330-48, ASC-KTB1330-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Produktbeschreibung	CheKine(TM) Micro Blood Glucose Assay Kit provides a simple, sensitive, rapid and Blood Glucose detection method, which is compatible to serum and plasma....
Tag	Blood Glucose
Anwendungsbeschreibung	CheKine(TM) Micro Blood Glucose Assay Kit provides a simple, convenient, rapid and colorimetric blood glucose detection method. The principle of kit is glucose oxidase can catalyze the oxidation of glucose to produce gluconic acid and hydrogen peroxide. peroxidase catalyzes hydrogen peroxide oxidation of 4-aminoantipyrine coupled phenol produce colored compounds which with a characteristic absorption peak at 505 nm. Within a certain concentration range, the glucose concentration has a linear relationship with the absorbance at 505 nm. According to the standard curve, the glucose concentration in the sample can be calculated.