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Product Datasheet

CheKine(TM) Micro Reducing Sugar(RS) Assay Kit ASC-KTB1360

Artikelname	CheKine(TM) Micro Reducing Sugar(RS) Assay Kit
Artikelnummer	ASC-KTB1360
Hersteller Artikelnummer	KTB1360
Alternativnummer	ASC-KTB1360-48, ASC-KTB1360-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Produktbeschreibung	CheKine(TM) Micro Reducing Sugar Assay Kit provides a simple, sensitive, rapid glycogen detection method, suitable for animal or plant tissues, bacteria, culture cells(adherent or suspension)....
Tag	Reducing sugar,RS
Anwendungsbeschreibung	CheKine(TM) Micro Reduction Sugar (RS) Assay kit provides a simple, convenient, rapid and colorimetric reducing sugar detection method. This kit can detect the reduction sugars concentration from liquid samples, such as animal and plant tissues homogenate, bacteria, cells and serum (plasma). The principle of kit is that 3,5-dinitrosalicylic acid can be reduced to brown-red amino compounds by reducing sugar in alkaline solution. There is a characteristic absorption peak 540nm. In a certain concentration range, the reducing sugar content is linearly related to the absorbance of 540nm. According to the standard curve, the reducing sugar content in the sample can be calculated.