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Product Datasheet

CheKine(TM) Micro Plant Flavonoids Assay Kit ASC-KTB1530

Article Name	CheKine(TM) Micro Plant Flavonoids Assay Kit
Biozol Catalog Number	ASC-KTB1530
Supplier Catalog Number	KTB1530
Alternative Catalog Number	ASC-KTB1530-48, ASC-KTB1530-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	Abbkine CheKine(TM) Plant Flavonoids Colorimetric Assay Kit is designed for detecting the flavonoid content in the sample....
Range	0.156-10 mg/g
Sensitivity	0.078 mg/g
Tag	Flavonoids
Application Notes	The kit provides a simple method for detecting the flavonoid content in plant tissues. In the alkaline nitrite solution, the flavonoids and aluminum ions in the plant samples form a red complex with a characteristic absorption peak at 502 nm. The flavonoid content of the sample can be calculated by measuring the absorbance of the sample extract at 502 nm.