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## Product Datasheet

### **CheKine(TM) Micro Anthocyanidin Reductase(ANR) Activity Assay Kit ASC-KTB3010**

Article Name	CheKine(TM) Micro Anthocyanidin Reductase(ANR) Activity Assay Kit
Biozol Catalog Number	ASC-KTB3010
Supplier Catalog Number	KTB3010
Alternative Catalog Number	ASC-KTB3010-48, ASC-KTB3010-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	CheKine(TM) Micro Anthocyanidin Reductase(ANR) Activity Assay Kit designed for Anthocyanidin Reductase(ANR) detecting in the sample....
Application Notes	CheKine(TM) Micro Anthocyanidin reductase (ANR) Activity Assay Kit provides a convenient tool for detection of ANR Activity. The principle is that ANR catalyzes the production of flavane-3-alcohol and NADP+ from acetyl anthocyanins and NADPH. NADPH has an absorption peak at 340 nm, but NADP+ does not. The enzyme activity of ANR was calculated by detecting the rate of decrease in absorption at 340 nm