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## Product Datasheet

### **CheKine(TM) Micro Phenylalanine Ammonia Lyase (PAL) Activity Assay Kit ASC-KTB1160**

Article Name	CheKine(TM) Micro Phenylalanine Ammonia Lyase (PAL) Activity Assay Kit
Biozol Catalog Number	ASC-KTB1160
Supplier Catalog Number	KTB1160
Alternative Catalog Number	ASC-KTB1160-48, ASC-KTB1160-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	Abbkine CheKine(TM) Phenylalanine Ammonia Lyase (PAL) Activity Colorimetric Assay Kit is designed for detecting PAL activity in the sample....
Tag	PAL
Application Notes	The kit provides a simple method for detecting PAL activity in biological samples . In the assay, PAL catalyzes the cleavage of L-phenylalanine into trans-cinnamic acid and ammonia. Trans-cinnamic acid has a maximum absorption value at 290 nm. PAL activity is calculated by measuring the rate of increase in absorbance.