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## Product Datasheet

### **CheKine(TM) Micro Proline (PRO) Assay Kit ASC-KTB1430**

Article Name	CheKine(TM) Micro Proline (PRO) Assay Kit
Biozol Catalog Number	ASC-KTB1430
Supplier Catalog Number	KTB1430
Alternative Catalog Number	ASC-KTB1430-48, ASC-KTB1430-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	Abbkine CheKine(TM) Proline (PRO) Colorimetric Assay Kit is designed for detecting Pro content in the sample....
Range	0.5-80 µg/mL
Sensitivity	0.5 µg/mL
Tag	PRO
Application Notes	The kit provides a simple method for detecting Pro content in a variety of biological samples such as serum, plasma, Plant or animal tissue, cells, and bacteria. In the assay, Pro is extracted with sulfosalicylic acid (SA). After heat treatment, Pro reacts with acidic ninhydrin solution to produce red, after extraction with toluene, the absorbance is measured at 520 nm.