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## Product Datasheet

### **CheKine(TM) Micro Lysine (LYS) Assay Kit ASC-KTB1470**

Artikelname	CheKine(TM) Micro Lysine (LYS) Assay Kit
Artikelnummer	ASC-KTB1470
Hersteller Artikelnummer	KTB1470
Alternativnummer	ASC-KTB1470-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Produktbeschreibung	CheKine(TM) Micro Lysine (LYS) Assay Kit is designed for detecting LYS content in the sample....
Detektionsbereich	0.125-8 µmol/mL
Sensitivitaet	0.03125 µmol/mL
Tag	LYS
Anwendungsbeschreibung	CheKine(TM) Micro Lysine (LYS) Assay Kit provides a convenient tool for detection of lysine. The principle is that the lysine in protein has a free epsilon-NH <sub>2</sub> , which can react with Ninhydrin hydrate to produce blue-purple substances, which has a maximum absorption peak at 570 nm. The lysine content of the sample can be calculated by measuring the absorbance at 570 nm.