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Product Datasheet

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

Article Name	CheKine(TM) Micro Lysine (LYS) Assay Kit
Biozol Catalog Number	ASC-KTB1470
Supplier Catalog Number	KTB1470
Alternative Catalog Number	ASC-KTB1470-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	CheKine(TM) Micro Lysine (LYS) Assay Kit is designed for detecting LYS content in the sample....
Range	0.125-8 µmol/mL
Sensitivity	0.03125 µmol/mL
Tag	LYS
Application Notes	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 ₂ , 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.