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Product Datasheet

CheKine(TM) Micro 6-Phosphogluconate Dehydrogenase Activity Assay Kit **ASC-KTB1013**

Article Name	CheKine(TM) Micro 6-Phosphogluconate Dehydrogenase Activity Assay Kit
Biozol Catalog Number	ASC-KTB1013
Supplier Catalog Number	KTB1013
Alternative Catalog Number	ASC-KTB1013-48, ASC-KTB1013-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	CheKine(TM) Micro 6-Phosphogluconate Dehydrogenase Activity Assay Kit is designed to detect the 6-Phosphogluconate Dehydrogenase Activity in the sample....
Tag	6PGDH
Application Notes	In the pentose phosphate pathway, glucose 6-phosphate dehydrogenase (G6PDH) and 6-phosphogluconate dehydrogenase (6PGDH) catalyze the synthesis of NADPH in turn, which are closely related to energy balance, growth rate and cell viability. In addition, 6PGDH plays an important role in stress physiology.