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Product Datasheet

CheKine(TM) Micro Thioresoxin Peroxidase (TPX) Assay Kit ASC-KTB1660

Article Name	CheKine(TM) Micro Thioresoxin Peroxidase (TPX) Assay Kit
Biozol Catalog Number	ASC-KTB1660
Supplier Catalog Number	KTB1660
Alternative Catalog Number	ASC-KTB1660-48, ASC-KTB1660-96
Manufacturer	Abbkiner Scientific
Category	Kits/Assays
Product Description	Abbkiner CheKine(TM) Micro Thioresoxin Peroxidase (TPX) Assay Kit is designed for detecting TPX activity in the sample....
Tag	TPX
Application Notes	TPX catalyzes H ₂ O ₂ to oxidize dithiothreitol (DTT). The absorption wavelength of H ₂ O ₂ is 240nm. TPX activity can be calculated by measuring the decrease rate of absorbance at 240nm and subtracting H ₂ O ₂ catalyzed by catalase (CAT). Therefore, this kit can measure TPX and CAT activities of samples simultaneously.