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## Product Datasheet

### **CheKine(TM) Micro Mitochondrial complexII Activity Assay Kit ASC-KTB1860**

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| Article Name               | CheKine(TM) Micro Mitochondrial complexII Activity Assay Kit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Biozol Catalog Number      | ASC-KTB1860                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | KTB1860                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Alternative Catalog Number | ASC-KTB1860-48, ASC-KTB1860-96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Manufacturer               | Abbkine Scientific                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Category                   | Kits/Assays                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Product Description        | Abbkine CheKine(TM) Micro Mitochondrial Complex Activity Detection Kit is specially developed for the detection of complex I activity. The operation is simple and convenient, and the detection is more sensitive and accurate....                                                                                                                                                                                                                                                                                                                   |
| Tag                        | complexII                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Application Notes          | Abbkine CheKine(TM) Micro Mitochondrial Complex II Activity Detection Kit is specially developed for the detection of complex I activity. The operation is simple and convenient, and the detection is more sensitive and accurate. The reduced coenzyme Q, which is the catalytic product of the mitochondrial respiratory chain complex II, can further reduce 2,6-dichloroindoxyl, which has a characteristic absorption peak at 605 nm. So, the activity of complex II could be calculated according to the decrease rate of 2,6-dichloroindoxyl. |