

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: [info@abbexa.com](mailto:info@abbexa.com)

## **Mammalian Mitochondria Isolation Kit for Tissue**

Catalogue No.: abx098857

Mammalian Mitochondria Isolation Kit for Tissue provides fast and efficient isolation of mitochondria from tissues with simple procedure. This kit provides two options for the separation of mitochondria from cytosolic components: a reagent-based method or homogenization. As compared with homogenization, reagent-based method allows multiple samples to be processed concurrently with a mild procedure, which minimize the damage to mitochondria. The isolated mitochondria are suitable for a variety of downstream applications, including protein analysis, apoptosis, signal transduction and metabolic studies.

**Target:** Mammalian Mitochondria Isolation Kit

**Storage:** Store at -20°C. Stable for 12 months from date of receipt.

**Note:** This product is for research use only.