

DATASHEET

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Tissue Mitochondria Isolation Kit

Catalogue No.:abx090631

1. Tissue Mitochondria Isolation Kit is designed for quick and convenient isolating mitochondria of animal tissues. 2. While isolating the mitochondria, this kit obtains the mitochondria excluded cytoplasmic protein, which can be used for researching the release of mitochondria proteins (e.g. cytochrome c, etc.) to cytoplasm. 3. The purity of the obtained mitochondria is high, and the majority has intact inner and outer membrane with physiological function. 4. After lysing with Mitochondria Lysis Buffer, the mitochondria can be used for SDS-PAGE, Western blot, Dimensional electrophoresis and Immunoprecipitation. 5. This kit is enough for 50-100 assays if the weight of per tissue is 50-100 mg.

Tested Applications:	WB
Note:	This product is for research use only.