

Nuclear Envelope Protein Extraction Kit

Cat PE00064

Size 50T

Shelf Life

Application

The nuclear envelope protein extraction kit enables rapid isolation of the natural form of the nuclear envelope and its associated proteins without the use of density gradients and ultracentrifugation.

Description

Unlike traditional methods, which require a large number of starting cells/tissues, the kit starts with only 10 million to 20 million cells and the buffer is free of detergent and EDTA. The process can be completed in 45 minutes, resulting in a final yield of 10-50µg protein/sample.

Kit Composition

Buffer A 25 ml

Buffer B 15 ml

Filter Cartridges 50 units

Collection Tubes with Caps 50 units

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY