

Tools for Consistent, High Yield, and Fast Nuclear Extraction

EPIGENTEK™
Complete Solutions for Epigenetics

From Cells to Nuclear Extracts in 1 Hour

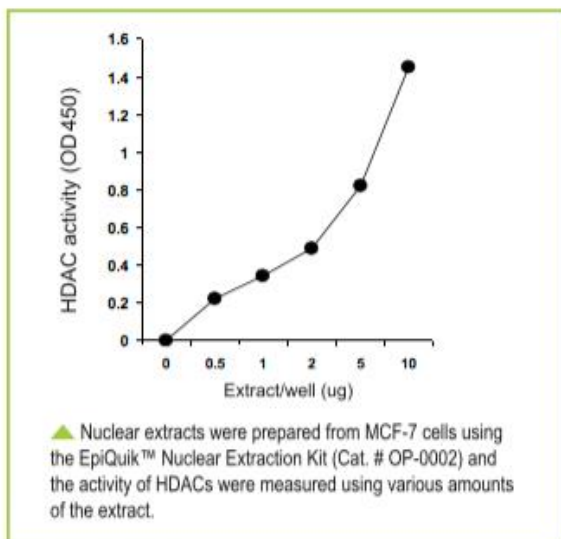
EpiQuik™ Nuclear Extraction Kit

The **EpiQuik™ Nuclear Extraction Kit** allows the researcher to reliably and conveniently isolate nuclear proteins from cells or tissues in just one hour. The extracts can be used in Epigentek's DNMT, HMT, Histone Demethylase, HDAC, & HAT kits, or in a variety of applications including Western blots, protein-DNA binding assays, nuclear enzyme assays, and any procedure requiring optimized nuclear proteins.

**Also available in a nucleic acid-free version*

This kit has the following advantages:

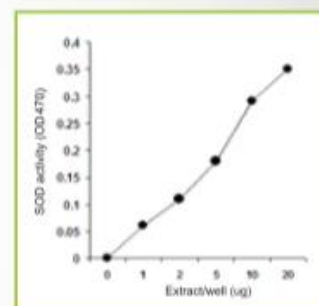
- **Speed:** Pre-optimized and simple 1 hour protocol
- **Quality:** Extracts a high yield of nuclear proteins from mammalian cells or tissues while keeping enzymatic activity intact
- **Efficiency:** Perform a total of 100 standard extractions
- **Convenience:** Includes all essential reagents to carry out a nuclear extraction
- **Consistency:** Standardized procedure for reproducible results



Ordering Information	Product Name	Size	Cat. No.
	EpiQuik Nuclear Extraction Kit	100 extractions	OP-0002-100
	EpiQuik Nuclear Extraction Kit II (Nucleic Acid-Free)*	100 extractions	OP-0022-100

The EpiQuik™ Whole Cell Extraction Kit (Cat. # OP-0003)

Extract whole cell proteins from mammalian cells or tissues in 45 minutes. The extracts can be used in a variety of applications including Western blots, cellular enzyme assays, and any procedure requiring optimized cellular proteins.



◀ Whole cell extracts were prepared from MCF-7 cells using the EpiQuik™ Whole Cell Extraction Kit (Cat. # OP-0003). Activity of superoxide dismutase (SOD) was measured using various amounts of the extract.