



## Rapid Fungal Protein Extraction Kit (spin-column method)

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Fungal Protein rapid extraction kit (spin-column method) is suitable for extracting total proteins from a variety of fungal samples other than large fungi. Including a variety of filamentous fungi (molds), small single-celled fungi samples. The kit components are optimized for thick cell wall samples of fungi, and the extraction process is simple and convenient and can be completed within 1 hour. The kit contains a protease inhibitor mixture that prevents protease from degrading the protein and provides a guarantee for extracting high purity proteins. The protein extracted from this kit can be used for western-blotting, protein electrophoresis, immunoprecipitation, ELISA, transcriptional activity analysis, Gelshift gel retardation test, enzyme activity determination and other downstream protein research experiments. The protein extracted by this kit is an active protein with natural protein conformation. This kit does not contain EDTA and is compatible with downstream applications such as metal chelation and chromatography.

Catalog No.	501054
Size	50 preps
Product Category	Protein Extraction
Storage/Stability	2-8°C / 1year
Shipping	Ambient