Yeast Nuclei Isolation Kit

Cat. No. Kit-0637 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Yeast Nuclei Isolation Kit is used for isolating yeast nuclei from yeast cell cultures.
Description	To understand the nature of the replication and expression of the yeast genome, it is essential to have a method for the preparation of nuclei at different stages of growth. Yeast Nuclei Isolation Kit enables fast and easy purification of nuclei from yeast cells, utilizing yeast cell wall lysis and homogenization.
Applications	DNA-Protein interaction, RNA-Protein interaction and Protein-Protein interaction studiesDNase I footprinting analysis, Enzymatic Assays and Pull-down assayWestern blot
Target Species	Yeast
Usage	For research use only (RUO)
Storage	Store kit at -20°C. Warm Buffers A and B to room temperature (RT) before use.
Kit Components	Buffer A 50 mLBuffer B 50 mL1 M DTT 1 mLLysis Enzyme Mix 500 µLBuffer N 90 mLProtease Inhibitor Cocktail (Lyophilized) 1 vial
Compatible Sample Types	Cell culture

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