



Creative Enzymes

Diagnostic Enzymes

Ribo-clean rRNA Depletion Kit Mega (Fungi)

Product Information

Cat#	Kit-037
Description	<p>This kit is designed for rRNA removal from fungal total RNA, including molds, yeasts, Candida species, and edible fungi. It is compatible with 0.01–1 µg of input total RNA. Following probe hybridization, RNase H digestion, and DNase I treatment, rRNA species (5S, 5.8S, 18S, 28S, 12S, and 16S rRNA) are removed, while mRNA and other non-coding RNAs are preserved.</p> <p>The kit supports both intact and partially degraded RNA samples, and the purified RNA is suitable for mRNA and non-coding RNA (e.g., lncRNA) analysis. Optimized reaction conditions ensure efficient depletion and broad fungal compatibility.</p>
Storage	-30 °C to -15 °C
Applications	rRNA depletion from total RNA of fungi (e.g., molds, yeast, Candida, oyster mushroom); mRNA and non-coding RNA analysis.

Product Overview