

RNase Eraser

Cat No	Pack size
RE0500	500 ml

Description:

RNase Eraser was formulated using ingredients known to be active against RNase. It effectively removes high levels of RNase contamination. Additionally, RNase Eraser has been formulated so that it can be used to remove RNase contamination from reaction vessels. The solution is ready to use. If there is a precipitate (as may happen at low temperatures), shake and/or heat at 37°C to bring the precipitate back into solution. The product should be stored at room temperature. Always wear gloves while using RNase Eraser as prolonged contact with skin may cause irritation. RNase Eraser is not compatible with corrodible metal surfaces.

Storage conditions: Room temperature

Caution:

At colder temperatures, RNase Erasr may form a precipitate. Just heat RNase Eraser at 37°C until it dissolved again.

Protocol:

Cleaning work surface: Spray RNase Eraser to the bench surface directly, stand for one minute, then wipe thoroughly with a paper towel.

Or apply directly to surface to be cleaned, wipe thoroughly with paper towel, rinse with water and then dry with a clean paper towel.

Cleaning lab apparatus: Apply RNase EraserTM liberally to a paper towel and wipe all exposed surfaces of the apparatus thoroughly. Rinse with water and then wipe dry. Some small parts may be cleaned by briefly soaking them in RNase Erasertm, rinsing them in water and then drying. Please note that RNase EraserTM should not be used on corrodible metal surfaces.

Cleaning plastic and glass vessels: Add enough RNase EraserTM, so that the entire surface of the vessel can be coated with the solution upon swirling, or vortexing in the case of centrifuge and microfuge tubes. After discarding the solution, rinse vessels thoroughly two times with distilled water.

Cleaning pipetters: Remove shaft from pipetter according to the manufacturers instructions. Remove seals and gaskets from the shaft and then soak shaft for one minute in RNase Eraser Rinse the shaft thoroughly with water and then reassemble pipetter

Warning: If contact with eyes occurs, immediately flush with water and call a physician. If ingested, do not induce vomiting, give plenty of water and contact a physician.