

Terminator RNase Remover

Catalog # D1180

Product Description:

Terminator RNase Remover contains several different ingredients known to be active against RNase and completely removes RNase contamination from glass and plastic surfaces and reaction vessels. With thorough rinsing, Terminator RNase Remover leaves no residues that are inhibitory to enzymatic reactions.

Contents and Storage:

Terminator RNase Remover comes with 250 ml of solution that can be stored at room temperature for up to six months.

Instructions for Use:

For cleaning work surfaces:

Apply Terminator RNase Remover directly to surface to be cleaned, wipe thoroughly with paper towel, rinse with water and then dry with clean paper towel.

For cleaning lab apparatus:

Apply Terminator RNase Remover 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 Terminator RNase Remover, rinsing them with water and then drying.

For cleaning plastic and glass vessels:

Add or spray enough Terminator RNase Remover 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.

For cleaning pipettors:

Remove shaft from pipettor according to manufacturer's instructions. Remove seals and gaskets from the shaft and then soak shaft for one minute in Terminator RNase Remover. Rinse the shaft thoroughly with water and then reassemble pipettor.

DO NOT DILUTE. Dilution will reduce the effectiveness of the product. 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.

CAUTION

Always wear gloves while using Terminator RNase Remover because prolonged contact with skin may cause irritation. When using the spray bottle attachment, always work in a fume hood as inhalation of aerosol or vapor may cause irritation to lungs and mucous membranes. Please note that Terminator RNase Remover should not be used on corrodible metal surfaces.