

RNA and DNA Away

N598128

Storage: Store at 2-8 °C for 12 months. Store in the dark.

Introduction:

This product is applicable for the removal of nucleic acid contamination in molecular biology laboratories, such as nucleic acid aerosols in the space (compatible with both water tank type and spray type air purifiers), the outer shells of nucleic acid amplifiers, the soaking and cleaning of nucleic acid contamination on pipettes and consumables, as well as the surfaces of laboratory benches, etc.

The Nucleic Acid Cleaner is a nucleic acid decontamination agent that is non-acidic and non-alkaline, non-corrosive, environmentally friendly and harmless to the human body. It has physical and chemical properties quite similar to those of surfactants. Under the combined action of the effective components of the nucleic acid decontamination agent, the nucleic acid contamination on the surfaces of instruments, equipment and laboratory benches is dissociated from the adsorption surface, and is further degraded by non-enzymatic means, with the chains broken and removed. Eventually, the complete purification of nucleic acid molecules is achieved.

Usage method:



Step 1: Press the spray bottle and spray the purification liquid onto the surface contaminated by nucleic acids (press about 2 to 3 times).



Step 2: Use a clean dry/wet cloth/paper towel to wipe the surface of the object that has been treated with the purification liquid.

Precautions:

- 1. Tighten the nozzle after each use and avoid long-time exposure to air.
- 2. After using this product, it is still necessary to wear a lab coat, gloves and masks during the experiment to prevent the contamination of samples.
- 3. When the product is used for lab instruments, it is only limited to the surface that can be wiped and cleaned. Spreading into the interior that may cause damage to instruments is



strictly forbidden.

