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End Application:

Pcr; isolating rna and dna laboratory procedures

Usage Design:

To detect both double-stranded and single-stranded dna

Protective Storage Feature:

Poisonous

Product Name:

Ethidium bromide solution

Component Breakdown Within Each Test Kit:

10ml of ethidium bromide solution, molecular grade; tsca cas no. 1239-45-8; iata-dgr and dot no. Un2810 classes 6.1; per 29cfr1910.1200; hazardous waste

Special Features:

3, 8-diamino-1-ethyl-6-phenylphenantridinium bromide; msds no.1282; fluorescent dye for staining nucleic acids after electrophoresis or in cesium chlorolride gradients; store at 22-25deg c; avoid excess heat

Supplementary Features:

For research purposes only; toxic by inhalation or swallowed and may cause heritable genetic effects; keep container tightly closed and sealed; routes of entry-dermal contact, eye contact, inhalation, ingestion

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A510v0