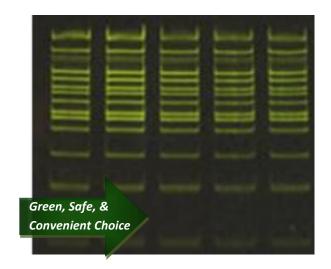


HydraGreen™ Safe DNA Dye, 20,000X

Innovative Nucleic Acid Electrophoresis Workflow Essentials



Easy Protocol

HydraGreen™ Safe DNA Dye, 20,000X in Water

Pre-stain:

Add to agarose gel during gel preparation (when the agarose has cooled to the pouring temperature). For every 100ml agarose solution, use only 4-6µl HydraGreen™.

Post-stain:

Add 10 to 15 μ l to 100 ml of staining solution.

Rethink DNA Dye

HydraGreen™

- →Non-mutagenic, environmentally friendly alternative; Water based, no more toxic DMSO
- →Standard UV transilluminator or non-UV LED illuminators and any filter compatibility
- → High level sensitivity closely matching EB, exceptional signal: noise ratio
- →No cost easy disposal: discard down the sink

Ethidium Bromide

- → Carcinogen and known mutagen
- →UV transilluminator view compatibility causes dangerous exposure to user
- → High level sensitivity
- → Expensive disposal costs

Order Information

ACT-IDMG04

HydraGreen™ Safe DNA Dye, 20,000X in Water, 1ml Sufficient for approximately 400x50ml or 200x100ml gels

Related Product:

R9012TAB-200

InstantAgarose™ Tablet, 0.5gx200 tabs, blister convenient pack

R9012LE-100g HyAgarose™ LE Agarose, Multipurpose, powder, 100g

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