# In-situ systems: products for molecular biology / Hybaid Limited.

### **Contributors**

Hybaid (Firm)

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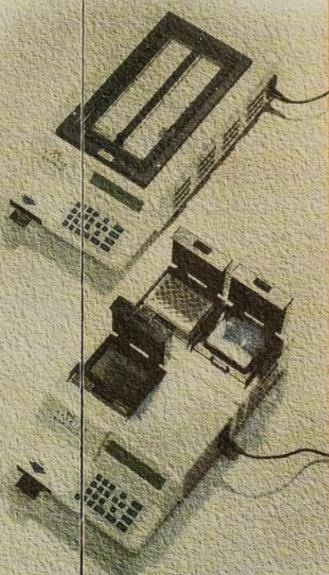
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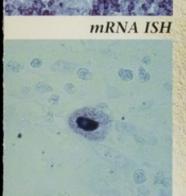
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# IN-SITU SYSTEMS



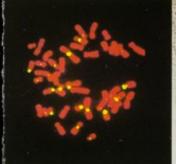
Later Comment



DNA ISH



PRINS



Cycling PRINS



#### OmniGene In-Situ

OmniGene In-Situ is the new flatblock format available for the OmniGene thermal cycler.

This proven performer\* has a 4 slide capacity block which is ideal for low throughput applications. The system can, however, be expanded to three independently controlled blocks accommodating 12 slides or alternatively a combination of slide and

OmniGene's efficient heat transfer and excellent dynamic uniformity gives you rapid thermal cycling-ideal to explore the demanding new techniques of In-

Accurate sample temperature control

Advanced programming and program card

Modular - expandable to 3 independently





# HIGH IN-SITU SYSTEMS

OmniSlide

Take the guesswork out of In-Situ with Hybaid's new OmniGene and PERFORMANCE

Manifolde sample temperature through every stage of an In-Situ protocol.

> For those new to the techniques of In-Situ, OmniGene is the perfect solution - a 4 slide capacity flatblock, expandable to three blocks, which provide rapid high performance thermal cycling.

For the more committed laboratory, OmniSlide is the first step towards automation. This unique modular system allows you to process up to 20 slides simultaneously through incubation/thermal cycling, washing and

Fully tested in every area of In-Situ - Hybridisation, PEINS, Thermal Cycling reproducibility.



#### The OmniSlide System

### Slide Rack

- N Innovative slide holding mecha
- Maximum capacity of 20 slides
- Accommodates standard slides
- Chemically resistant polycarbonate

#### OmniSlide

- N Twin thermal cycling blocks
- Integral, removable humidity chamber
- Absolute control of sample temperature
- Excellent dynamic temperature uniformity
- Advanced program features and program card

#### Wash Sleeve

- Maximum capacity of 20 slides
   Incubate samples in minimal wash volumes, up to 70°C
- Stainless steel lid and gasket minimise

#### Wash Module

- Precise control of wash solution temperatures
- Two independently controlled
- Rapid heat up times

#### Ambient Rack

- Accommodates up to 5 wash sleeves or slide racks
- temperature
- Nobust acrylic construction
- Easy to clean design
- Compatible with many immunocytochemistry techniques





#### Slide Rack

# Stringency Washing

#### Wash Sleeve

HIGH
PERFORMANCE
IN-SITU
SYSTEMS

Take the parenered out of in-time with Hybrid's reverCountilide systems. For the first size it is now possible
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state suspit responsable from processing of the first contention
SYSTEMS

1 4 take company furtherin, expendable to these fallow

OmniSlide



#### Wash Module



Light Proof Humidity

Chamber

oge of specialmed piseticreae an adults
midde includes a lightproof humidity

or - ideal for performing the final light



