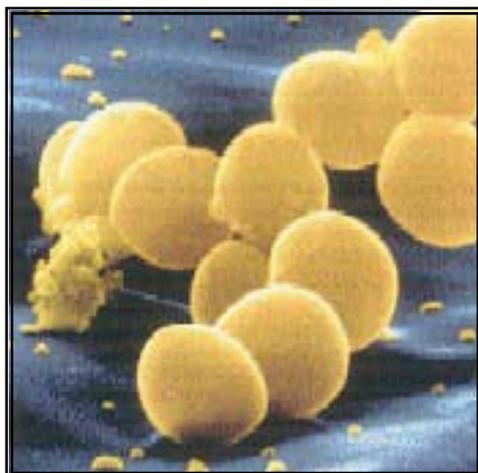


MICROGEN BIOPRODUCTS LTD



MICROGEN[®] STAPH-ID

IDENTIFICATION SYSTEM FOR *STAPHYLOCOCCI* OF CLINICAL,
ANIMAL HEALTH AND ENVIRONMENTAL IMPORTANCE
PRODUCT CODE: MGMID69 (20 TEST KIT)

- ◆ 12 test system minimises handling and manipulation
- ◆ Suitable for use with clinical and veterinary samples
- ◆ Can be used to identify isolates from food and environmental sources
- ◆ Substrates selected specifically for *Staphylococcus* and related species
- ◆ Simple and easy-to-use
- ◆ Results in 24 hours
- ◆ Results Interpreted using new Microgen-ID system software (registered users are entitled to free database updates)

Protecting Food and Health



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Fax: 02 9423 6692
www.keydiagnostics.com.au
PO Box 1038 Gymea NSW 2227



Microgen™ Staph-ID has been developed for the identification of commonly encountered *Staphylococcus* spp. isolated from clinical and veterinary samples. These bacteria, although commensal, are recognised as potential human pathogens e.g. *S. aureus* and *S. epidermidis*. Coagulase negative *Staphylococcus* spp. are common colonisers of prosthetic valves and in-dwelling catheters.

Gram stain (positive), catalase (positive) and latex agglutination / coagulase tests are performed as pre-tests on the isolate. Colony pigmentation is recorded and then 1-2 colonies are inoculated into the suspending medium. The suspension is inoculated into the 12 well test strip and incubated at 37°C. After 24 hours incubation the strips are read and the Nitrate and PYR reagents added. The resulting 5 digit numerical code is entered in to the software and an identification returned.

Software Features include:

- Data entry fields can be configured to suit all laboratory situations.
- Guidance in the interpretation of results.
- References to original citations and taxonomic changes.
- Results storage with full editing capabilities
- Extensive and fully maintained databases

Microgen® Staph-ID:

Code: MGMID-69
 Description: Microgen® Staph-ID
 Size: 20 Test
 Storage: 2-8°C
 Price: \$235.00+GST

Species Identified:

- Staphylococcus aureus* subsp. *aureus*
Staphylococcus aureus subsp. *anaerobius*
Staphylococcus epidermidis
Staphylococcus saprophyticus
Staphylococcus cohnii subsp. *cohnii*
Staphylococcus cohnii subsp. *urealyticum*
Staphylococcus xylosus
Staphylococcus sciuri
Staphylococcus haemolyticus
Staphylococcus simulans
Staphylococcus hominis subsp *hominis*
Staphylococcus hominis subsp *novobiosepticus*, *Staphylococcus warneri*
Staphylococcus capitis subsp *capitis*,
Staphylococcus capitis subsp *ureolyticus*,
Staphylococcus hyicus, *Staphylococcus chromogenes*, *Staphylococcus intermedius*,
Staphylococcus auricularis, *Staphylococcus lentus*, *Staphylococcus carnosus*,
Staphylococcus schleiferi subsp *schleiferi*,
Staphylococcus schleiferi subsp *coagulans*,
Staphylococcus lugdenensis, *Staphylococcus caprae*, *Micrococcus luteus*, *Micrococcus lylae*, *Kocuria rosea*, *Kocuria varians*, *Kocuria*

Additional reagents available:

MGMID61A	Nitrate A reagent	\$18.00+GST
MGMID61B	Nitrate B reagent	\$18.00+GST
MGMID61C	VP I reagent	\$18.00+GST
MGMID61D	VP II reagent	\$18.00+GST
MGMID61E	TDA Reagent	\$18.00+GST
MGMID61F	Indole Kovacs reagent	\$18.00+GST
MGMID61G	Oxidase strips	\$18.00+GST
MGMID61H	Mineral oil	\$23.50+GST
MGMID61K	PYR reagent	\$26.00+GST

Other Identification Systems available:

MGMID-64	Microgen® GN A -ID	\$180.00+GST
MGMID-65	Microgen® GN B - ID	\$72.00+GST
MGMID-66	Microgen® Bacillus - ID	\$750.00+GST
MGMID-67	Microgen® Listeria - ID	\$220.00+GST