Microgen®
Staph-ID

An identification system for Staphylococci of clinical, veterinary and environmental importance.

- 12 test system minimises handling & manipulation
- Suitable for use with clinical and veterinary samples
- Can be used to identify isolates from food and environmental sources
- Substrates selected specifically for Staphylococci and related species
- Simple and easy-to-use
- Results in 24 hours
- Results interpreted using Microgen-ID Software System

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 indwelling 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 into the software and an identification returned.

www.microgenbioproducts.com
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As with all Microgen® biochemical ID systems, Staph-ID is supported by the simplest-to-use and most feature-packed Computer Identification System Software (MID60) available, delivering the most comprehensive and up-to-date databases which registered users can update free-of-charge from the Microgen® Bioproducts website.

Species identified:

**Staphylococcus spp.**
- S. aureus subsp. aureus
- S. aureus subsp. anaerobius
- S. auricularis
- S. caprae
- S. capitis subsp. capitis
- S. capitis subsp. urealyticus
- S. carnosus
- S. chromogenes
- S. cohnii subsp. conhii
- S. cohnii subsp. urealyticum
- S. epidermidis
- S. haemolyticus
- S. hominis subsp. hominis
- S. hominis subsp. novobiosepticus
- S. hyicus
- S. intermedius
- S. lentus
- S. lugdenensis
- S. saccharolyticus
- S. saprophyticus
- S. schleiferi subsp. schleiferi
- S. schleiferi subsp. coagulans
- S. sciuri
- S. simulans
- S. warneri
- S. xylosus

**Kocuria spp.**
- K. kristinae
- K. rosea
- K. carniphila

**Kytococcus spp.**
- Ky. sedentarius

**Micrococcus spp.**
- M. luteus
- M. lylae

Additional reagents available:
- MID61A Nitrate A reagent
- MID61B Nitrate B reagent
- MID61C VP I reagent
- MID61D VP II reagent
- MID61E TDA reagent
- MID61F Indole Kovacs reagent
- MID61G Oxidase strips
- MID61H Mineral oil
- MID61K PYR reagent

**Ordering Information:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Size</th>
<th>Storage</th>
</tr>
</thead>
<tbody>
<tr>
<td>MID-69CE</td>
<td>Microgen® Staph-ID</td>
<td>20 tests</td>
<td>2 - 8°C</td>
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</tbody>
</table>

If you need any further information on any of the above tests please contact Microgen Bioproducts Ltd.