

Thermo Scientific Rapid Systems  
Biochemical identification



**Giving back bench time**  
to microbiologists

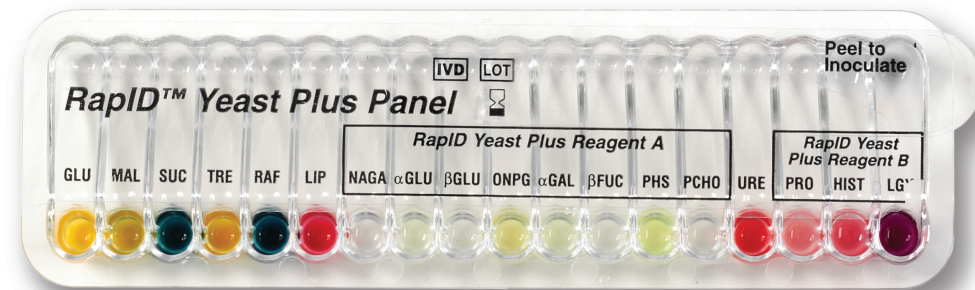
**Thermo**  
SCIENTIFIC

# No oil. No pipetting. No 24-hr incubation.

Waiting for an ID panel to do its job can be frustrating when the results are needed to make a critical, informed decision. Traditionally, manual, confirmatory ID panels provide results in 24–48 hours, because they utilize carbohydrate fermentation reactions that are dependent on organism growth.

**Thermo Scientific RapID Systems work differently.** It uses enzyme technology to reduce the time-to-result to 4 hours. The advantage – it provides a definitive answer to a significant bacterial identification faster.

RapID™ Systems are ideal for stand-alone testing or for complementing automated systems when testing for anaerobes, Enterobacteriaceae, staphylococci, yeasts, Neisseria-Haemophilus, streptococci, Corynebacteria, non-fermenters, and urinary tract isolates.



## No oil required

Reactions are based on the detection of preformed bacterial enzymes, which removes the requirement for anaerobic incubation for the identification of anaerobes.

## No pipetting

RapID panels allow for the simultaneous inoculation of each cavity, decreasing time and the amount of labor involved in identifying clinically significant organisms.

## No large air bubbles

Surfactant is placed on the back of the panel for a smooth, fluid inoculation to minimize air bubbles in reaction cavities.

## Broad range of Thermo Scientific RapID Systems

### RapID ANA II

For medically important anaerobic bacteria. Panel includes 18 substrates for the identification of more than 90 species.

### RapID CB PLUS

For *Corynebacterium*, *Actinomyces* spp., and other irregular, Gram-positive coryneform bacilli. Panel includes 18 substrates for the identification of more than 50 species.

### RapID NH

For *Neisseria*, *Haemophilus*, *Moraxella*, and other related microorganisms. Panel includes 13 substrates for the identification of more than 30 species.

### RapID NF PLUS

For glucose fermenting and nonfermenting, Gram-negative bacteria not belonging to the Enterobacteriaceae family. Panel includes 17 substrates for the identification of more than 70 species.

### RapID ONE

For Enterobacteriaceae and other oxidase-negative bacteria. Panel includes 19 substrates for the identification of more than 70 species.

### RapID STAPH PLUS

For medically important *Staphylococcus* species and related organisms. Panel includes 18 substrates for the identification of more than 40 species.

### RapID SS/u

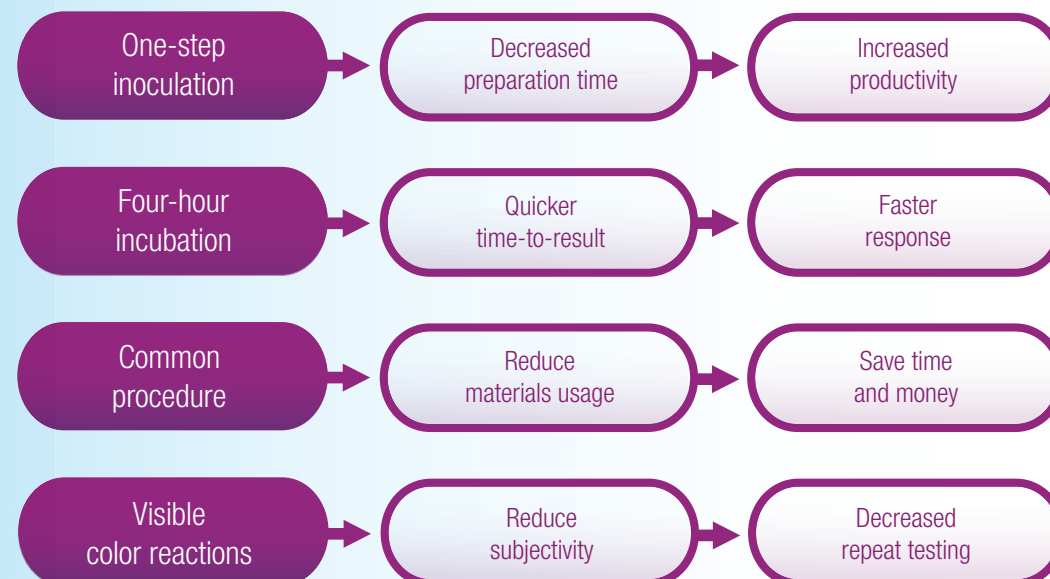
For commonly isolated urinary tract microorganisms from human specimens. Panel includes 11 substrates for the identification of 12 species in only 2 hours.

### RapID STR

For streptococci and other similar Gram-positive bacteria. Panel includes 14 substrates for the identification of more than 30 species.

### RapID YEAST PLUS

For medically important yeast and yeast-like organisms. Panel includes 18 substrates for the identification of more than 40 species.



# Globally available

Our goal is to provide the highest quality products, outstanding service, fast delivery, and excellent technical support to exceed your expectations.

## RapID Systems and Product Guide

Color guides are included in every kit.

<b>RapID ANA II</b>	<b>20 panels/kit</b>	<b>R831102</b>
RapID Inoculation Fluid 1mL <sup>†</sup>	20 tubes/pack	R8325102
McFarland Standard No. 3	Each	R20413
RapID Spot Indole 15mL <sup>†</sup>	Each	R8309002
RapID ANA II QC Set/3	5 loops/pack	R4653050
ERIC <sup>®</sup> RapID Compendium	Each	R8323600
<b>RapID CB Plus</b>	<b>20 panels/kit</b>	<b>R8311008</b>
RapID Inoculation Fluid 2mL <sup>†</sup>	20 tubes/pack	R8325106
McFarland Standard No. 4	Each	R20414
RapID Nitrate A 15mL <sup>†</sup>	Each	R8309003
RapID Nitrate B 15mL <sup>†</sup>	Each	R8309004
RapID CB Plus QC Set/3	5 loops/pack	R4653048
ERIC RapID Compendium	Each	R4653048
<b>RapID NH Plus</b>	<b>20 panels/kit</b>	<b>R8311001</b>
RapID Inoculation Fluid 1mL <sup>†</sup>	20 tubes/pack	R8325102
McFarland Standard No. 3	Each	R20413
RapID Spot Indole 15mL <sup>†</sup>	Each	R8309002
RapID Nitrate A 15mL <sup>†</sup>	Each	R8309003
RapID Nitrate B 15mL <sup>†</sup>	Each	R8309004
BactiDrop <sup>™</sup> Oxidase 0.75mL	50 ampules/pack	R21540
RapID NH Plus QC Set/4	5 loops/pack	R4653051
ERIC RapID Compendium	Each	R8323600
<b>RapID NF Plus</b>	<b>20 panels/kit</b>	<b>R8311005</b>
RapID Inoculation Fluid 1mL <sup>†</sup>	20 tubes/pack	R8325102
McFarland Standard No. 1	Each	R20411
McFarland Standard No. 3	Each	R20413
RapID Spot Indole 15mL <sup>†</sup>	Each	R8309002
RapID Nitrate A 15mL <sup>†</sup>	Each	R8309003
BactiDrop Oxidase 0.75mL	50 ampules/pack	R21540
RapID NF Plus QC Set/4	5 loops/pack	R4653054
ERIC RapID Compendium	Each	R8323600

<b>RapID ONE</b>	<b>20 panels/kit</b>	<b>R8311006</b>
RapID Inoculation Fluid 2mL <sup>†</sup>	20 tubes/pack	R8325106
McFarland Standard No. 2	Each	R20412
RapID Spot Indole 15mL <sup>†</sup>	Each	R8309002
BactiDrop Oxidase 0.75mL	50 ampules/pack	R21540
RapID ONE QC Set/4	5 loops/pack	R4653056
ERIC RapID Compendium	Each	R8323600
<b>RapID Staph Plus</b>	<b>20 panels/kit</b>	<b>R8311009</b>
RapID Inoculation Fluid 2mL <sup>†</sup>	20 tubes/pack	R8325106
McFarland Standard No. 3	Each	R20413
RapID Nitrate A 15mL <sup>†</sup>	Each	R8309003
RapID Nitrate B 15mL <sup>†</sup>	Each	R8309004
RapID Staph Plus QC Set/4	5 loops/pack	R4653047
ERIC RapID Compendium	Each	R8323600
<b>RapID SS/u</b>	<b>20 panels/kit</b>	<b>R8311004</b>
RapID Inoculation Fluid 1mL <sup>†</sup>	20 tubes/pack	R8325102
McFarland Standard No. 1	Each	R20411
RapID Spot Indole 15mL <sup>†</sup>	Each	R8309002
RapID SS/u QC Set/5	5 loops/pack	R4653053
ERIC RapID Compendium	Each	R8323600
<b>RapID STR</b>	<b>20 panels/kit</b>	<b>R8311003</b>
RapID Inoculation Fluid 1mL <sup>†</sup>	20 tubes/pack	R8325102
McFarland Standard No. 1	Each	R20411
RapID STR QC Set/5	5 loops/pack	R4653052
ERIC RapID Compendium	Each	R8323600
<b>RapID Yeast Plus</b>	<b>20 panels/kit</b>	<b>R8311007</b>
RapID Inoculation Fluid 2mL <sup>†</sup>	20 tubes/pack	R8325106
RapID Yeast Plus QC Set/5	5 loops/pack	R4653060
ERIC RapID Compendium	Each	R8323600

<sup>†</sup>Accessory product required for use with RapID Systems.

[thermoscientific.com/oxid](http://thermoscientific.com/oxid)

© 2012 Thermo Fisher Scientific Inc. All rights reserved. All trademarks are the property of Thermo Fisher Scientific Inc., and its subsidiaries.

### Contact Information:

International  
+44 (0) 1256 841144  
oxid.info@thermofisher.com

USA  
+1 800 225 6730  
csemail@thermofisher.com

LT2049A

**Thermo**  
SCIENTIFIC

Part of Thermo Fisher Scientific