



Microbial identification made easy

Save time, achieve more with RapID Systems

ThermoFisher
SCIENTIFIC

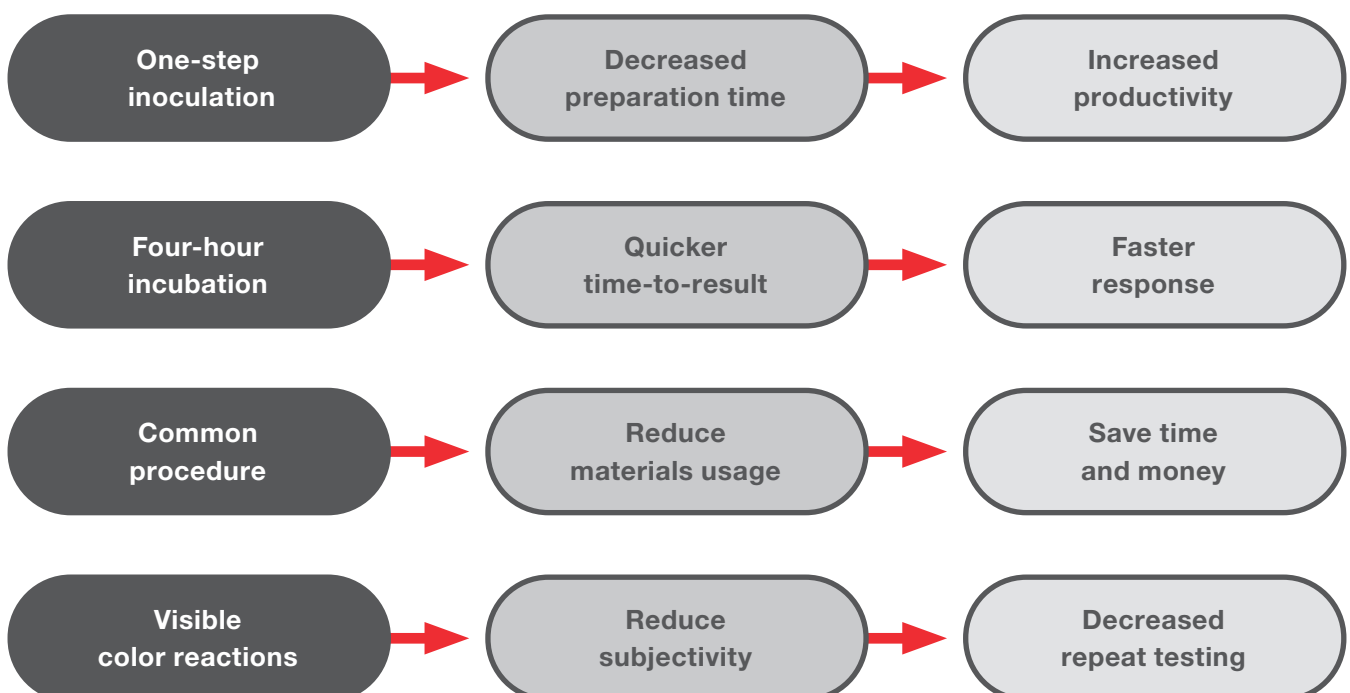
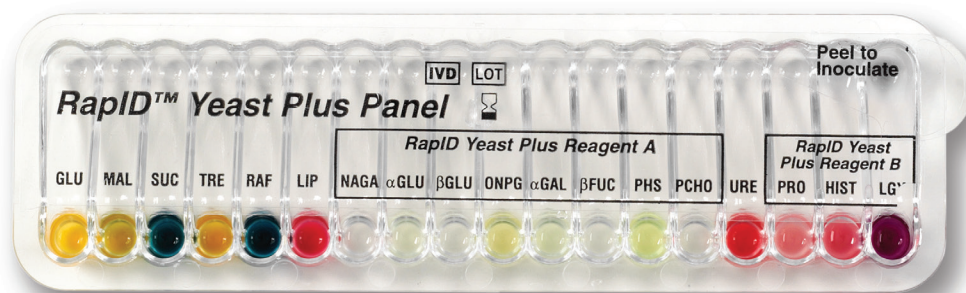
Giving back benchtime to microbiologists

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 ONE

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

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 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.

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

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

[†]Accessory product required for use with RapID Systems.

*Not all QC sets available in both countries

Fast, accurate organism identification

RapID Systems

RapID Systems are available for the following organisms:

Rapid ANA II

Gram negative bacilli:

Bacteroides spp. (9)
Bilophila wadsworthia
Campylobacter spp. (2)
Capnocytophaga spp.
Fusobacterium spp. (4)
Odoribacter splanchnicus
Parabacteroides spp. (2)
Porphyromonas spp. (3)
Prevotella spp. (11)
Pseudoflavonifractor capillosus
Tannerella forsythia
Tissierella praeacuta
Wolinella spp.

Clostridia:

Clostridium spp. (23)

Gram positive

non-spore-forming bacilli:

Actinomyces spp. (7)
Arcanobacterium pyogenes
Atopobium minutum
Bifidobacterium spp.
Collinsella aerofaciens
Eggerthella lenta
Eubacterium limosum
Lactobacillus spp. (5)
Mobiluncus spp. (2)
Propionibacterium spp. (3)

Anaerobic cocci:

Anaerococcus spp. (3)
Blautia producta
Gemella morbillorum
Fingoldia magna
Micromonas micros
Peptoniphilus spp. (2)
Peptostreptococcus anaerobius
Streptococcus spp. (2)
Staphylococcus saccharolyticus
Veillonella spp.

Rapid NH

Aggregatibacter spp. (2)
Cardiobacterium hominis
Eikenella corrodens
Gardnerella vaginalis
Haemophilus spp. (6)
Kingella spp. (2)
Moraxella spp. (5)
Neisseria spp. (9)
Oligella spp. (2)
Pasturella multocida
Psychrobacter phenylpyruvicus
Suttonella indologenes

Rapid ONE

Enterobacteriaceae:

Cedecea spp. (5)
Citrobacter spp. (3)
Cronobacter sakazakii
Edwardsiella spp. (2)
Enterobacter spp. (6)
Escherichia spp. (4)
Ewingella americana
Hafnia alvei
Klebsiella spp. (4)
Kluyvera spp. (3)
Leclercia adecarboxylata (EG-40)
Leminorella spp. (2)
Moellerella wisconsensis (EG-46)
Morganella morganii
Pantoea agglomerans
Proteus spp. (4)
Providencia spp. (4)
Rahnella aquatilis
Raoultella spp. (2)
Salmonella spp. (7)
Serratia spp. (5)
Shigella sonnei
Shigella spp.
Tatumella ptyseos
Yersinia spp. (5)

Yokenella regensburgei

Other oxidase-negative, Gram negative rods:

Acinetobacter calcoaceticus
Burkholderia cepacia
Pseudomonas spp. (2)
Sphingomonas paucimobilis
Stenotrophomonas maltophilia

Rapid NF Plus

Acinetobacter spp.
Actinobacillus ureae
Aeromonas spp. (3)
Agrobacterium radiobacter
Alcaligenes spp. (3)
Bergeyella zoohelcum
Bordetella bronchiseptica
Brevundimonas spp. (2)
Burkholderia spp. (3)
CDC IVC-2
CDC NO-1
Chromobacterium violaceum
Elizabethkingia meningoseptica
Comamonas spp. (2)
Flavobacterium spp. (3)
Kingella spp. (2)
Methylobacterium spp.
Moraxella spp. (6)
Myroides odoratus
Neisseria weaverii/elongata
Oligella spp. (2)
Ochrobactrum anthropi
Pasteurella spp. (4)
Plesiomonas shigelloides
Pseudomonas spp. (9)
Psychrobacter phenylpyruvicus
Ralstonia pickettii
Roseomonas spp.

Shewanella putrefaciens
Sphingobacterium spp. (2)
Sphingomonas paucimobilis
Stenotrophomonas maltophilia
Suttonella indologenes
Vibrio spp. (8)
Weeksella virosa

Rapid STR

Beta-hemolytic

Streptococci:

Group A (*S. pyogenes*)
Group B (*S. agalactiae*)
Group C/G

Enterococci:

Enterococcus avium
E. casseliflavus/mundtii
E. durans/hirae
E. faecalis
E. faecium
E. gallinarum
E. malodoratus
E. raffinosus

Group D Streptococci:

Streptococcus bovis
S. bovis variant
S. equinus

Viridans Streptococci:

Streptococcus acidominimus
S. anginosus
S. constellatus
S. intermedius
S. mitis
S. mutans
S. salivarius/vestibularius
S. sanguinis
S. sanguis II

Other taxa:

Aerococcus spp.
Gemella morbillorum
Leuconostoc spp. (3)
Listeria monocytogenes

RapID Systems are available for the following organisms (continued)

Pediococcus spp. (2)
Streptococcus pneumoniae
Weissella confusa

RapID Yeast Plus

Aureobasidium pullulans
Blastoschizomyces capitatus
Candida albicans
C. apicola
C. ciferrii
C. colliculosa
C. famata
C. glabrata
C. guilliermondii
C. intermedia
C. kefyri
C. krusei
C. lambica
C. lusitanae
C. marina
C. parapsilosis
C. rugosa
C. stellatoidea
C. tropicalis
C. utilis
C. zeylanoides
Cryptococcus albidus
Cryptococcus humicolus
Cryptococcus laurentii
Cryptococcus neoformans
Cryptococcus terreus
Cryptococcus uniguttulatus
Geotrichum spp.
Hansenula wingei
Hanseniaspora guilliermondii/ uvarum
Kluyveromyces spp.
Pichia anomala
Prototheca wickerhamii
Prototheca zopfii

Rhodotorula glutinis
Rhodotorula minuta
Rhodotorula rubra
Saccharomyces cerevisiae
Sprobolomyces salmonicolor
Trichosporon beigelii
Yarrowia lipolytica

RapID SS/u

Gram negative bacilli:

Citrobacter spp.
Escherichia coli
Enterobacter spp.
Klebsiella spp.
Proteus spp.
Serratia spp.
Providencia spp.
Morganella morganii
Pseudomonas spp.
Enterococcus spp.
Staphylococcus spp.

Yeast:

Candida albicans
Candida glabrata

RapID CB Plus

Corynebacterium spp.:

C. accolens
C. afermentans (2 sub spp.)
C. amycolatum
C. argentoratense
C. auris
C. bovis
C. cystitidis
C. diphtheriae
C. glucuronolyticum
C. jeikeium (JK)
C. kutscheri
C. matruchotii
C. minutissimum

C. pseudodiphtheriticum
C. pseudotuberculosis
C. propinquum (ANF3)
C. renale
C. striatum
C. ulcerans
C. urealyticum (D-2)
C. xerosis

CDC Coryneform groups:

CDC Group G (G/LD)
CDC Group F-1
CDC Group I1

Actinomyces spp.:

A. israelii
A. naeslundii
A. neuii (Gp. 1)
A. odontolyticus
A. viscosus

Listeria spp.:

L. grayi/murrayi
L. monocytogenes
L. innocua
L. ivanovii
L. seeligeri
L. welshimeri

Miscellaneous Gram positive

Coryneform bacilli:

Arcanobacterium spp. (3)
Bifidobacterium spp. (Gp. E)
Brevibacterium spp. (Gp. B)
Brevibacterium casei
Cellulomonas spp. (A3/A4)
Dermabacter hominis
Erysipelothrix rhusiopathiae
Exiguobacterium acetylicum
Leifsonia aquatica
Microbacterium spp.
Oerskovia spp.
Rhodococcus equi

Rhothia spp.
Turicella otitidis

RapID STAPH PLUS

Catalase+ Gram+ cocci:

Staphylococcus arlettae
S. aureus
S. auricularis
S. capitis (2 sub spp.)
S. caprae
S. carnosus
S. chromogenes
S. cohnii (2 sub spp.)
S. delphini
S. epidermidis
S. equorum
S. felis
S. gallinarum
S. haemolyticus
S. hominus (2 sub spp.)
S. hyicus
S. intermedius
S. kloosii
S. lentus
S. lugdunensis
S. muscae
S. pasteurii
S. saprophyticus
S. schleiferi (2 sub spp.)
S. sciuri
S. simulans
S. vitulinus
S. warneri
S. xylosus

Other Taxa:

Kocuria spp. (3)
Kytococcus sedentarius
Macrococcus caseolyticus
Micrococcus spp.
Rothia mucilaginosa

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