

Test / Parameter	Evaluated sample material	Run Time
E7630 eazyplex® CSF direct <ul style="list-style-type: none"> • HSV-1 • HSV-2 • VZV • N. meningitidis • S. pneumoniae • S. agalactiae • L. monocytogenes 	<ul style="list-style-type: none"> • cerebrospinal fluid 	30 min
E7633 eazyplex® CSF direct B <ul style="list-style-type: none"> • N. meningitidis • S. pneumoniae • S. agalactiae • L. monocytogenes 	<ul style="list-style-type: none"> • cerebrospinal fluid 	30 min
E7634 eazyplex® CSF direct M <ul style="list-style-type: none"> • N. meningitidis • S. pneumoniae • S. agalactiae • L. monocytogenes • E. coli • H. influenzae 	<ul style="list-style-type: none"> • cerebrospinal fluid 	30 min
E7631 eazyplex® CSF direct V <ul style="list-style-type: none"> • HSV-1 • HSV-2 • VZV 	<ul style="list-style-type: none"> • cerebrospinal fluid 	30 min

Test / Parameter	Evaluated sample material	Run Time
E7630-1 eazyplex® CSF direct 1.1 <ul style="list-style-type: none"> • HSV-1 • HSV-2 • VZV • N. meningitidis • S. pneumoniae • S. agalactiae • L. monocytogenes 	<ul style="list-style-type: none"> • cerebrospinal fluid 	30 min
E7633-1 eazyplex® CSF direct B 1.1 <ul style="list-style-type: none"> • N. meningitidis • S. pneumoniae • S. agalactiae • L. monocytogenes 	<ul style="list-style-type: none"> • cerebrospinal fluid 	30 min
E7634-1 eazyplex® CSF direct M 1.1 <ul style="list-style-type: none"> • N. meningitidis • S. pneumoniae • S. agalactiae • L. monocytogenes • E. coli • H. influenzae 	<ul style="list-style-type: none"> • cerebrospinal fluid 	30 min
E7631-1 eazyplex® CSF direct V 1.1 <ul style="list-style-type: none"> • HSV-1 • HSV-2 • VZV 	<ul style="list-style-type: none"> • cerebrospinal fluid 	30 min

Test / Parameter	Evaluated sample material	Run Time
E7600 eazyplex® SuperBug CRE <ul style="list-style-type: none"> • KPC (2 – 15) • NDM (1 – 9, -16) • OXA-48 (-162, -204, -244) • OXA-181(-181, -232) • VIM (1 – 37, without -7) • CTX-M 1 group • CTX-M 9 group 	<ul style="list-style-type: none"> • Bacterial culture of agar plates, optimal selective media • Grown („positive“) blood culture- liquid media, optimal Aerobic/F • Lytic/10 Anaerobic/F Fa. Becton, Dickinson and Company • Urine • Rectal swab eSwab 480CE (Fa. Copan) according to IFU 	Culture confirmation (plate and blood) 15 min Urine 20 min Screen from swab 20 min
E7601 eazyplex® SuperBug complete A <ul style="list-style-type: none"> • KPC (2 – 15) • NDM (1 – 9, -16) • OXA-48 (-162, -204, -244) • VIM (1 – 37, without -7) • OXA-23 group (e.g.-Oxa23, -27, -49, -73) • OXA-40 group (e.g. -24, -40, -25, -26, 72) • OXA-58 group (e.g. -58, -96, -97) 	<ul style="list-style-type: none"> • Rectal swab eSwab 480CE (Fa. Copan) according to IFU • Bacterial culture of agar plates, optimal selective media 	Culture confirmation 20 min Screen from swab 30 min
E7602 eazyplex® SuperBug complete B <ul style="list-style-type: none"> • KPC (2 – 15) • NDM (1 – 9, -16) • OXA-48 (-162, -204, -244) • VIM (1 – 37, without -7) • OXA-23 group (e.g.-Oxa23, -27, -49, -73) • OXA-40 group (e.g. -24, -40, -25, -26, 72) • OXA-181 (-181, -232) 	<ul style="list-style-type: none"> • Rectal swab eSwab 480CE (Fa. Copan) according to IFU • Bacterial culture of agar plates, optimal selective media 	Culture confirmation 20 min Screen from swab 30 min

Test / Parameter	Evaluated sample material	Run Time
E7608 eazyplex® SuperBug complete C <ul style="list-style-type: none"> • KPC (2 – 15) • NDM (1 – 9, -16) • OXA-48 (-162, -204, -244) • VIM (1 – 37, without -7) • OXA-181 (-181, -232) • IMP (1 – 7, -12, -13, -22) 	<ul style="list-style-type: none"> • Bacterial culture of agar plates, optimal selective media 	Culture confirmation 18 min
E7603 eazyplex® SuperBug basic <ul style="list-style-type: none"> • KPC (2 – 15) • NDM (1 – 9, -16) • OXA-48 (-162, -204, -244) • VIM (1 – 37, without -7) • OXA-181 (-181, -232) 	<ul style="list-style-type: none"> • Rectal swab eSwab 480CE (Fa. Copan) according to IFU • Bacterial culture of agar plates, optimal selective media 	Culture confirmation 20 min Screen from swab 30 min
E7609 eazyplex® SuperBug expert <ul style="list-style-type: none"> • IMP (1 – 7, -12, -13, -22) • IMI 1 – 19) • GES (1 – 20) • GIM-1 	<ul style="list-style-type: none"> • Bacterial culture of agar plates, optimal selective media 	Culture confirmation 20 min
E7607 eazyplex® SuperBug Acineto <ul style="list-style-type: none"> • Acinetobacter baumannii OXA-51 • OXA-23 group (e.g. -Oxa23, -27, -49, -73) • OXA-40 group (e.g. -24, -40, -25, -26, 72) • OXA-58 group (e.g. -58, -96, -97) • NDM (1 – 9, -16) 	<ul style="list-style-type: none"> • Bacterial culture of agar plates, optimal selective media 	Culture confirmation 15 min
E7604 eazyplex® SuperBug mcr-1 <ul style="list-style-type: none"> • mcr-1 	<ul style="list-style-type: none"> • Bacterial culture of agar plates, optimal selective media 	15 min

Test / Parameter	Evaluated sample material	Run Time
E7606 eazyplex® SuperBug AmpC <ul style="list-style-type: none"> • ACC • CMY-II • DHA • MOX 	<ul style="list-style-type: none"> • Bacterial culture of agar plates, optimal selective media 	15 min
E7637 eazyplex® C. difficile basic <ul style="list-style-type: none"> • Toxin B 	<ul style="list-style-type: none"> • Stool • Bacterial culture of agar plates, optimal selective media 	25 min
E7636 eazyplex® C. difficile classic <ul style="list-style-type: none"> • GDH • Toxin B 	<ul style="list-style-type: none"> • Stool • Bacterial culture of agar plates, optimal selective media 	25 min
E7635 eazyplex® C. difficile complete <ul style="list-style-type: none"> • GDH • Toxin A • Toxin B • Binary Toxin 	<ul style="list-style-type: none"> • Stool • Bacterial culture of agar plates, optimal selective media 	25 min

Test / Parameter	Evaluated sample material	Run Time
E7620 eazyplex® VRE <ul style="list-style-type: none"> • VanA • VanB 	<ul style="list-style-type: none"> • Rectal or wound swab eSwab 480CE (Fa. Copan) according to IFU • Grown („positive“) blood culture- liquid media, optimal Aerobic/F • Lytic/10 Anaerobic/F Fa. Becton, Dickinson and Company • Bacterial culture of agar plates, optimal selective media 	Culture confirmation (plate and blood) 15 min Screen from swab 20 min
E7621 eazyplex® VRE basic <ul style="list-style-type: none"> • VanA • VanB 	<ul style="list-style-type: none"> • Grown („positive“) blood culture- liquid media, optimal Aerobic/F • Lytic/10 Anaerobic/F Fa. Becton, Dickinson and Company • Bacterial culture of agar plates, optimal selective media 	15 min
E7665 eazyplex® TyphiTyper <ul style="list-style-type: none"> • Species Salmonella enterica • Serovar Typhi • Serovar Paratyphi A, B and C • Serovar Choleraesuis 	<ul style="list-style-type: none"> • Bacterial culture of agar plates, optimal selective media 	20 min
E7655 eazyplex® EHEC complete <ul style="list-style-type: none"> • Verotoxin 1 • Verotoxin 2 • Intimin • Haemolysin • EIEC/Shigella • EAggEC • Verotoxin 2f 	<ul style="list-style-type: none"> • Stool • Bacterial culture of agar plates, optimal selective media 	25 min

Test / Parameter	Evaluated sample material	Run Time
E7656 eazyplex® EHEC basic <ul style="list-style-type: none"> • Verotoxin 1 • Verotoxin 2 	<ul style="list-style-type: none"> • Stool • Bacterial culture of agar plates, optimal selective media 	25 min
E7657 eazyplex® EHEC basic plus <ul style="list-style-type: none"> • Verotoxin 1 • Verotoxin 2 • Verotoxin 2f 	<ul style="list-style-type: none"> • Stool • Bacterial culture of agar plates, optimal selective media 	25 min
E7658 eazyplex® EHEC classic <ul style="list-style-type: none"> • Verotoxin 1 • Verotoxin 2 • Intimin 	<ul style="list-style-type: none"> • Stool • Bacterial culture of agar plates, optimal selective media 	25 min
E7659 eazyplex® EHEC classic plus <ul style="list-style-type: none"> • Verotoxin 1 • Verotoxin 2 • Intimin • Verotoxin 2f 	<ul style="list-style-type: none"> • Stool • Bacterial culture of agar plates, optimal selective media 	25 min
E7660 eazyplex® EHEC expert <ul style="list-style-type: none"> • Verotoxin 1 • Verotoxin 2 • Intimin • Haemolysin 	<ul style="list-style-type: none"> • Stool • Bacterial culture of agar plates, optimal selective media 	25 min
E7661 eazyplex® EHEC expert plus <ul style="list-style-type: none"> • Verotoxin 1 • Verotoxin 2 • Intimin • Haemolysin • Verotoxin 2f 	<ul style="list-style-type: none"> • Stool • Bacterial culture of agar plates, optimal selective media 	25 min

Test / Parameter	Evaluated sample material	Run Time
E7610 eazyplex® MRSA <ul style="list-style-type: none"> • S. aureus • S. epidermidis • mecA • mecC • sample control 	<ul style="list-style-type: none"> • Nasal-, pharyngeal- and wound-swabs eSwab 480CE (Fa. Copan) according to IFU • Bacterial culture of agar plates, optimal selective media • Grown („positive“) blood culture- liquid media, optimal Aerobic/F • Lytic/10 Anaerobic/F Fa. Becton, Dickinson and Company 	Culture confirmation (plate and blood) 15 min Screen from swab 20 min
E7611 eazyplex® MRSA plus <ul style="list-style-type: none"> • S. aureus • mecA • mecC • PVL toxin 	<ul style="list-style-type: none"> • Bacterial culture of agar plates, optimal selective media 	Culture confirmation 15 min
E7625 eazyplex® StrepB <ul style="list-style-type: none"> • Streptococcus agalactiae 	<ul style="list-style-type: none"> • Rectal or vaginal swab eSwab 480CE (Fa. Copan) according to IFU • Bacterial culture of agar plates, optimal selective media 	Culture confirmation 20 min Screen from swab 25 min
E7626 eazyplex® Pneumocystis jirovecii <ul style="list-style-type: none"> • Pneumocystis jirovecii 	<ul style="list-style-type: none"> • bronchoalveolar lavage fluid (BAL) • broncheal secretion (BS) • tracheal secretion (TS) 	From BAL, BS and TS 25 min
E7640 eazyplex® STD complete <ul style="list-style-type: none"> • Chlamydia trachomatis • Neisseria gonorrhoeae • Ureaplasma urealyticum • Mycoplasma hominis • Mycoplasma genitalium • Treponema pallidum 	<ul style="list-style-type: none"> • human swabs (urethral; rectal/anal; vaginal; cervical, pharyngeal), 	From swab 25 min