eazyplex® SuperBug basic

KPC, NDM, OXA, VIM? The main common Carbapenem resistances!



- Lyophilized tests
- 5 min sample pretreatment
- No DNA extraction
- Variable device selection
- Real-Time-detection
- C € [VD]

Direct screening from swab with the eazyplex[®] SuperBug basic - in 30 min! Or confirm your isolates in 20 min!

"In the case of gram-negative bacteria, the worldwide spread of carbapenemases is currently the most threatening development of resistance. The approval of new antibiotics against Gramnegative pathogens cannot be expected in the next few years. Therefore, an increase in strains with resistance to the reserve antibiotics from the class of carbapenems - often associated with resistance to almost all other antibiotic classes - is of great importance both clinically and hygienically."

With the eazyplex[®] SuperBug basic you can differentiate easily the following antibiotic resistances, KPC, NDM, OXA-48-group, VIM, and the OXA-181-group fast and clearly. This fast result gives you the freedom to work clinically and hygienically in a rapid and focused manner.

Citation: "Zur aktuellen Situation bei Carbapenemase-bildenden gramnegativen Bakterien. Epidemologisches Bulletin des Robert-Koch-Instituts, 13. Mai 2013".

Find out more and contact us under support@eazyplex.com



The **eazyplex**® test system is a freeze dried ready to use amplification reaction and can be stored direct at the workplace. During the amplification the result is shown in Real-Time.



AmplexDiagnostics GmbH Werkstraße 2 83555 Gars Bahnhof Germany www.eazyplex.com Kontakt/Contact

info@eazyplex.com

Tel.: +49 (0) 8073/91693-50 Fax: +49 (0) 8073/91693-55

