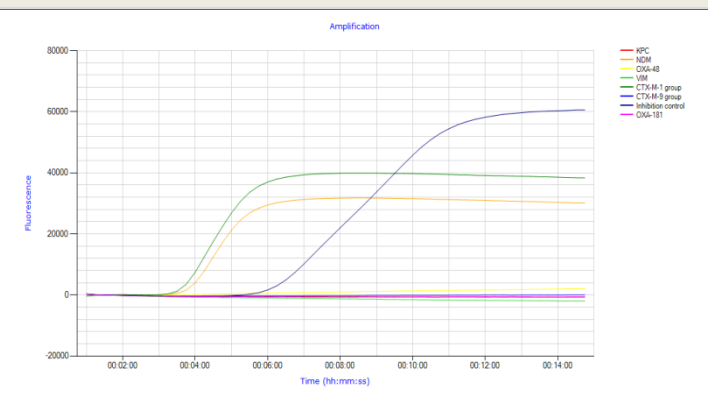


# eazyplex<sup>®</sup> SuperBug CRE

**Carbapenemases! Clear confirmation in 15 min!**



• **Precise evidence of:**

- **KPC,**
- **NDM,**
- **OXA-48**
- **and OXA 181,**
- **VIM, as well as**
- **CTX-M-1 and**
- **CTX-M-9 group**

As part of an evaluation study in the German national reference centre for gram negative nosocomial pathogens (Ruhr-Universität Bochum: Prof. Gatermann; Dr. Kaase), 138 different genotypic characterised isolates from diverse *Enterobacteriaceae* were tested using the **eazyplex<sup>®</sup> SuperBug CRE** test system in comparison to in-house PCR with the following results:

KPC	sensitivity specificity	100,0 % 100,0 %
NDM	sensitivity specificity	100,0 % 97,7 %
VIM	sensitivity specificity	100,0 % 100,0 %
OXA-48 Family without OXA-181	sensitivity specificity	100,0 % 100,0 %
Overall result	sensitivity specificity	100,0 % 99,4 %

**Find out more and contact us under [support@amplexbiosystems.de](mailto:support@amplexbiosystems.de)**



The **eazyplex<sup>®</sup>** 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.

The purchase price of this product includes a non-transferable license under European Patents EP1020534, EP1873260, EP2045337, EP2287338, EP1275715, EP2253717, EP1327679, EP2031058 or their foreign counterparts, owned by Eiken Chemical Co., Ltd.

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