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DETECTION OF NON-ENTEROBACTERIACEAE MICROORGANISMS



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MEGA-TREND

- Chemicals and Materials

TECHNOLOGY READINESS LEVEL (TRL)

- TRL 2

PATENT/ GRANTED NUMBER

- PI 20064560

▶ TECHNOLOGY OVERVIEW

The present invention provides oligonucleotide probes that are specific for nucleic acid characteristic of a target sequence of 16s ribosomal rna (rrna) in prokaryotes from the genus acinetobacter and pseudomonas. The probes can be employed in a method to identify nucleic acid characteristic of the 16s rrna in samples, and particularly, in clinical isolates of gram non-enterobacteriaceae bacteria from the genus acinetobacter and pseudomonas.

The invention also relates to a diagnostic kit comprising the probes for carrying out the inventive method.

CONTACT US!

Dr. Lee Ching Shya

UMCIE Business Officer

Email: leecs@um.edu.my

Phone: +603 – 7967 7351 / 7352