

IP MARKETPLACE

CONNECTING INNOVATION TO YOUR BUSINESS

TECH OFFER

AN ANTIMICROBIAL COMPOSITION AGAINST ACINETOBACTER BAUMANNII



▶ MORE INFORMATION

MEGA-TREND

- Healthcare
- Pharmaceuticals & Therapeutics

TECHNOLOGY READINESS LEVEL (TRL)

- TRL 3

PATENT/ GRANTED NUMBER

- PI 2015700481

▶ TECHNOLOGY OVERVIEW

An antimicrobial composition effective against *Acinetobacter baumannii* infecting a subject comprising a mixture of carbapenem-based antibiotic and quercetin. Preferably, the carbapenem-based antibiotic is imipenem, meropenem, ertapenem, doripenem, panipenem/betamipron and/or biapenem. The carbapenem-based antibiotic and quercetin show a synergistic antibacterial effect against *Acinetobacter* spp.

CONTACT US!

Dr. Lee Ching Shya

UMCIE Business Officer

Email: leecs@um.edu.my

Phone: +603 – 7967 7351 / 7352