



## Title of Invention

(Below is limited to 1-page only; be careful not to disclose vital technology content. Please delete these words when the document is finished)

**PI :** Associate Prof. Hao-Chieh Chiu

Department of Clinical Laboratory Sciences and  
Medical Biotechnology, NTU

**Experience:**

<http://www.mc.ntu.edu.tw/department/clsmb/>

<http://homepage.ntu.edu.tw/~hcehiu/indexc.htm>

**Market Needs:**

Infections caused by intracellular bacteria, especially those with multi-drug resistance

**Our Technology:**

1. Small molecules with M.W. < 600 Da
2. Fully synthetic
3. Effective against intracellular Salmonella, Shigella, Staphylococcus aureus, Listeria and Yersinia

**Strength:**

1. Broad spectrum
2. Virulence-targeted
3. Effective against multi-drug resistant bacteria
4. Low propensity to induce resistance

**Competing Products:**

Currently, there is no antibacterial product with the same mechanism of action on the market

**Intellectual Properties:**

Our team has years of experience in anti-infective drug development

**Contact (do not need to fill out):**

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