



Compounds And Compositions For Modulating Listeria Virulence

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The Invention

UW Madison researchers have developed compounds of Formula I, compositions comprising the compounds, and methods for using the compounds. The methods include methods for modulating quorum sensing by *Listeria monocytogenes* (Lm), methods for reducing the virulence of Lm, methods for inhibiting biofilm formation or growth by Lm on a surface, including food and food processing surfaces, and methods for treating Lm infection in a subject.

Additional Information

For More Information About the Inventors

- [Helen Blackwell](#)

Tech Fields

- [Animals, Agriculture & Food : Food safety & quality.](#)

For current licensing status, please contact Rafael Diaz at rdiaz@warf.org or 608-960-9847