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Antibacterial activity and mechanism of monolauroyl-galactosylglycerol against bacillus cereus

Diao Mingming, Danping Qi, Miaomiao Xu, Zhaoxin Lu, Fengxia Lv, Xiaomei Bie, Chong Zhang, Haizhen Zhao



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Research highlights

1. It is the first time to report the antibacterial mechanism of glyceroglycolipids.
2. Monolauroylgalactosylglycerol had strong antibacterial activity against *Bacillus cereus*.
3. Monolauroylgalactosylglycerol exerted its antibacterial activity mainly by an action mode of membrane damage.

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