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| **Republic of Iraq Ministry of Higher Education and Scientific Research**  **University of Basrah**  **College of Vet0erinary Medicine**  **Department of Veterinary Microbiology and**  **Parasitology** |

**Production of Recombinant Bacteriocin from *Lactobacillus* spp. as Antibacterial Agent Against Pathogenic Bacteria.**

**A Thesis**

**Submitted to the council of College of Veterinary Medicine/ University of Basrah in Partial Fulfilment of the Requirement for the Degree Doctorate of Physiology in Science of Veterinary Microbiology**

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