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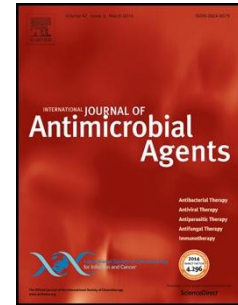
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1 **Host defense cathelicidins in cattle: types, production, bioactive functions and potential**
2 **therapeutic and diagnostic applications**

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16 Running Title: Cathelicidins in cattle

17 Key words: cathelicidin; antimicrobial peptides; cattle; mastitis

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