

**PRODUÇÃO - ARTIGOS - PROFESSORES QUADRIÊNIO 2021 2024**

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SOUZA, ALINE R. V.; BRINKMANN, ANNIKA ; ESPARZA, JOSÉ ; NITSCHE, ANDREAS ; DAMASO, CLARISSA R. . Gene duplication, gene loss, and recombination events with variola virus shaped the complex evolutionary path of historical American horsepox-based smallpox vaccines. *mBio*, v. sep20, p. e0188723, 2023.

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Citações:4 | 3

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