**TABLE S4:** Character states of new OTUs added to the matrices published by Boyd (2015), Dieudonné et al. (2016), and Han et al. (2017, in press).

Boyd, 2015 (unadjusted dataset): *Diluvicursor pickeringi*

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Boyd, 2015 (dataset corrected for Victorian OTUs): *Diluvicursor pickeringi*

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Boyd, 2015 (dataset corrected for Victorian OTUs): NMV P186047 (formerly as postcranial scores of *Leaellynasaura amicagraphica*)

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Dieudonné et al. 2016: *Diluvicursor pickeringi*

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Han et al. 2017, in press: *Diluvicursor pickeringi*

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