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| --- | --- | --- | --- | --- | --- |
| Marker (reference) | Unique species available that are shared with D2 (herein) | Number of Culicidae sequences used in the comparison with D2 | Culicidae species resolution | Number of Culicidae D2 sequences used in comparison  | Species resolution for D2 |
| 16S (Talaga, *et al*., 2017) | 15 | 57 | 0.882 | 41 | 1.000 |
| 16S (Schneider, *et al*., 2016) | 15 | 66 | 0.882 | 41 | 1.000 |
| CO1 (Krol, *et al*., 2019) | 92 | 7,613 | 0.809 | 146 | 0.957 |