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| **Table S4.** BUSCO assessment result. |   |
|   | actinopterygii (n: 4,584) |  vertebrata (n: 2,586)  |
| Complete BUSCOs | 4,290 (93.6%) |  2,465 (95.3%)  |
| Complete and single-copy BUSCOs | 3,911 (85.3%) |  2,277 (88.1%)  |
| Complete and duplicated BUSCOs | 379 (8.3%) |  188 (7.3%)  |
| Fragmented BUSCOs | 84 (1.8%) |  39 (1.5%)  |
| Missing BUSCOs | 210 (4.5%) |  82 (3.2%)  |