**Table S1. The *pfama-1* sequences analyzed in current study.**

|  |  |  |  |
| --- | --- | --- | --- |
| Continent | Country | *n* | GenBank accession numbers |
| South East Asia | KP-Pakistan | 19 | OM628702‒OM628720   |
| Thailand | 80 | AB715735‒AB715814 |
| Myanmar | 58 | KU893276‒KU893333 |
| Philippines | 55 | AB715815‒AB715869 |
| Vietnam  | 131 | MW938322‒MW938452  |
| Pacific | Vanuatu | 85 | AB716010‒AB716094 |
| SI | 50 | AB715960‒AB716009 |
| PNG | 90 | AB715870‒AB715959 |
| Africa | Ghana | 37 | AB715698‒AB715734 |
| Tanzania | 62 | AB715636‒AB715697 |

SI, Solomon Islands; PNG, Papua New Guinea