**Table S1.** The accession No. of genes sequenced in this study.

|  |  |  |  |
| --- | --- | --- | --- |
| **Isolate** | **Gene** | **Accession No.** | **Release Date** |
| Fx-1a |  TEF1-α | OL870950 | 31/01/2024 |
| ITS | OL871487 | 31/01/2024 |
| RPB2 | ON631223 | Available  |
| Fx-1b |  TEF1-α | OL870951 | 31/01/2024 |
| ITS |  OL871488 | 31/01/2024 |
| RPB2 | ON631224 | Available |