|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Order** | **Family** | **Subfamily/tribe** | **Genus/Species** | **Amplicon length (bp)** | **GC content (%)** | **N** |
| *Malpighiales* | *Salicaceae* | *Saliceae* | *Salix caprea\** | 56 | 15 | 21 (0.588) |
| *Poales* | *Poaceae* | *Poeae* | *Avenella flexuosa* | 53 | 21 | 21 (0.301) |
| *Fabales* | *Fabaceae* | *Trifolieae* | *Trifolium sp* | 51 | 13 | 10 (0.062) |
| *Poales* | *Poaceae* | *Pooideae* | *Festuca sp* | 53 | 20 | 7 (0.025) |
| *Pinales* | *Pinaceae* | *Pinoideae* | *Pinus sp* | 45 | 19 | 4 (0.016) |
| *Rosales* | *Rosaceae* | *Amygdaloideae* | *Maleae sp* | 51 | 13 | 3 (0.004) |
| *Poales* | *Poaceae* | *Poeae* | *Avena sp\** | 48 | 21 | 1 (0.001) |
| *Asterales* | *Asteraceae* | *Heliantheae\** |  | 50 | 16 | 2 (0.002) |
| *Poales* | *Poaceae* |  |  | 53 | 20 | 1 (0.001) |

\*Best description from BLAST based on the MOTU sequence