|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sample ID** | **1,050 bp 12S-16S** | | **562 bp 16S rRNA** | | **897 bp *ND1*-*ND2*** | | **837 bp *COI*** | | **738 bp *COII*** | | **436 bp *Cytb*** | | **715 bp CR** | | **Concatenated** |
| **H#** | **Identity** | **H#** | **Identity** | **H#** | **Identity** | **H#** | **Identity** | **H#** | **Identity** | **H#** | **Identity** | **H#** | **Identity** | **Haplotype** |
| Ttr\_1 | H1 | KF570386 | H1 | KF570386 | H1 | KF570386 | H1 | KF570386 | H1 | KF570386 | H1 | KF570389 | H1 | KT601198 | Hap 27 |
| Ttr\_2 | H2 | KF570389 | H2 | KF570389 | H2 | KF570389 | H2 | **KF312622** | H2 | KF570389 | H2 | **KF570386** | H2 | KF570389 | Hap 1 |
| Ttr\_3 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H3 | KF570383 | H3 | KF570386 | H3 | KF570386 | H3 | HE680129 | Hap 2 |
| Ttr\_4 | H4 | KF570389 | H1 | KF570386 | H4 | KF570389 | H4 | KF570315 | H4 | KF570383 | H4 | KF570386 | H4 | KF570389 | Hap 3 |
| Ttr\_5 | H5 | **KF570389** | H1 | KF570386 | H5 | KF570389 | H5 | KF312622 | H5 | KF570389 | H2 | **KF570386** | H5 | KF570389 | Hap 4 |
| Ttr\_6 | H1 | KF570386 | H1 | KF570386 | H1 | KF570386 | H1 | KF570386 | H1 | KF570386 | H1 | KF570389 | H6 | DQ073656 | Hap 5 |
| Ttr\_7 | H5 | **KF570389** | H1 | KF570386 | H6 | KF570389 | H6 | KF312622 | H6 | KF570386 | H5 | KF570386 | H7 | KF570389 | Hap 6 |
| Ttr\_8 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H3 | KF570383 | H3 | KF570386 | H3 | KF570386 | H3 | HE680129 | Hap 2 |
| Ttr\_38 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H7 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 7 |
| Ttr\_39 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 8 |
| Ttr\_40 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 8 |
| Ttr\_41 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 8 |
| Ttr\_42 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H9 | HE680099 | Hap 9 |
| Ttr\_43 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H9 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H10 | DQ073666 | Hap 10 |
| Ttr\_44 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H10 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 11 |
| Ttr\_45 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H11 | KC312621 | H3 | KF570386 | H6 | KF570386 | H8 | DQ073666 | Hap 12 |
| Ttr\_46 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H9 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H11 | HE680099 | Hap 13 |
| Ttr\_47 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H12 | KC312621 | H3 | KF570386 | H3 | KF570386 | H12 | DQ073666 | Hap 14 |
| Ttr\_48 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H7 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 7 |
| Ttr\_49 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H13 | KX857349 | H3 | KF570386 | H3 | KF570386 | H13 | DQ073666 | Hap 15 |
| Ttr\_50 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H14 | KF570383 | H3 | KF570386 | H3 | KF570386 | H9 | HE680099 | Hap 16 |
| Ttr\_51 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H14 | KF570383 | H3 | KF570386 | H3 | KF570386 | H9 | HE680099 | Hap 16 |
| Ttr\_52 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H14 | KF570383 | H3 | KF570386 | H6 | KF570386 | H8 | DQ073666 | Hap 17 |
| Ttr\_53 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H14 | DQ073666 | Hap 18 |
| Ttr\_54 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H14 | DQ073666 | Hap 18 |
| Ttr\_55 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H15 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H11 | HE680099 | Hap 19 |
| Ttr\_56 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H15 | DQ466015 | H3 | KF570386 | H6 | KF570386 | H 8 | DQ073666 | Hap 20 |

Continue…

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sample ID** | **1,050 bp 12S-16S** | | **562 bp 16S rRNA** | | **897 bp *ND1*-*ND2*** | | **837 bp *COI*** | | **738 bp *COII*** | | **436 bp *Cytb*** | | **715 bp CR** | | **Concatenated** |
| **H#** | **Identity** | **H#** | **Identity** | **H#** | **Identity** | **H#** | **Identity** | **H#** | **Identity** | **H#** | **Identity** | **H#** | **Identity** | **Haplotype** |
| Ttr\_57 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 8 |
| Ttr\_58 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 8 |
| Ttr\_59 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 8 |
| Ttr\_60 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 21 |
| Ttr\_61 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H10 | DQ073666 | Hap 22 |
| Ttr\_62 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H15 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 23 |
| Ttr\_63 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 8 |
| Ttr\_64 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H15 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H8 | DQ073666 | Hap 23 |
| Ttr\_65 | H3 | KF570389 | H3 | KF570389 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H12 | DQ073666 | Hap 24 |
| Ttr\_66 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H11 | HE680099 | Hap 25 |
| Ttr\_67 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H15 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H11 | HE680099 | Hap 19 |
| Ttr\_68 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H8 | DQ466015 | H3 | KF570386 | H3 | KF570386 | H10 | DQ073666 | Hap 26 |
| Ttr\_69 | H3 | KF570389 | H1 | KF570386 | H3 | KF570389 | H16 | KF570383 | H3 | KF570386 | H3 | KF570386 | H15 | DQ073643 | Hap 28 |