**Supplemental Table S2.** Estimated null alleles frequencies for each locus for at each origin population of captive *Tursiops truncatus*.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Locus** | **Cuba** | **Quintana Roo** | **Tabasco** | **Captivity** | **Global** |
| TexVet3 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| TexVet5 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| TexVet7 | 0.192 | 0.000 | 0.073 | 0.068 | 0.085 |
| D18 | 0.000 | 0.164 | 0.000 | 0.014 | 0.015 |
| D22 | 0.034 | 0.093 | 0.000 | 0.138 | 0.098 |
| Ttr19 | 0.000 | 0.079 | 0.163 | 0.190 | 0.166 |
| AAT44 | **0.241** | 0.000 | 0.000 | 0.185 | 0.074 |
| Tur4\_80 | **0.331** | 0.000 | 0.199 | 0.171 | **0.204** |
| Tur4\_105 | 0.093 | 0.000 | 0.000 | 0.079 | 0.056 |
| GATA098 | 0.021 | 0.178 | 0.000 | 0.166 | 0.108 |

In bold, null allele frequency > 0.20.