**Table S4.**  Estimates of null allele frequency

|  |  |  |
| --- | --- | --- |
| Locus | Locations | Estimate of null allele frequency |
| A28 | Guindacpan Island | 0.232 |
| A28 | Handayan Island | 0.303 |
| A28 | Inanoran Island | 0.037 |
| A28 | Tagbilaran City | 0.043 |
| A28 | Batasan Island | 0.069 |
| A28 | Palau | 0.095 |
| A29 | Guindacpan Island | 0.081 |
| A29 | Handayan Island | 0.068 |
| A29 | Inanoran Island | 0.077 |
| A29 | Tagbilaran City | 0.111 |
| A29 | Batasan Island | 0.048 |
| A29 | Palau | 0.034 |
| A20 | Guindacpan Island | 0.059 |
| A20 | Handayan Island | 0.000 |
| A20 | Inanoran Island | 0.002 |
| A20 | Tagbilaran City | 0.059 |
| A20 | Batasan Island | 0.000 |
| A20 | Palau | 0.000 |
| B20 | Guindacpan Island | 0.297 |
| B20 | Handayan Island | 0.256 |
| B20 | Inanoran Island | 0.281 |
| B20 | Tagbilaran City | 0.187 |
| B20 | Batasan Island | 0.199 |
| B20 | Palau | 0.184 |
| B59 | Guindacpan Island | 0.176 |
| B59 | Handayan Island | 0.162 |
| B59 | Inanoran Island | 0.117 |
| B59 | Tagbilaran City | 0.107 |
| B59 | Batasan Island | 0.149 |
| B59 | Palau | 0.236 |