**Supplementary Table S5**. Restriction digestion assays and semi-nested PCR results for PCR products amplified by A, B, C, D, and E mitochondrial primer pairs from archived carrier samples. N/A: no amplification obtained from previous PCR reaction; plus (+): sample positive at restriction digestion or semi-nested PCR; minus (-): sample negative at restriction digestion or semi-nested PCR; asterisk (\*): positive samples with ambiguous results.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Population** | **Sample** | **A\_MITO**  **Restriction digestion** | **B\_MITO\_N1S**  **Semi-nested PCR** | **B\_MITO\_N2S**  **Semi-nested PCR** | **C\_MITO**  **Restriction digestion** | **D\_MITO**  **Restriction digestion** | **E\_MITO**  **Restriction digestion** |
| **III** | **13-T** | - | + | - | - | N/A | - |
| **III** | **28-C** | N/A | +\* | +\* | - | N/A | N/A |
| **IV** | **30-T** | N/A | - | - | - | - | - |
| **VII** | **26-T** | N/A | + | - | - | N/A | N/A |
| **VIII** | **6-T** | N/A | - | - | - | N/A | N/A |
| **IX** | **6-C** | - | + | - | - | - | - |
| **XIV** | **16-C** | N/A | - | - | - | - | - |
| **XIV** | **19-C** | - | + | - | - | - | - |
| **XV** | **2-C** | - | + | - | - | - | - |
| **XV** | **8-C** | - | + | - | - | - | - |
| **XVI** | **2-C** | N/A | + | - | N/A | N/A | N/A |
| **XVI** | **8-C** | - | + | - | - | - | - |
| **XVII** | **6a1-C** | N/A | + | - | - | - | - |
| **XVII** | **9a2-C** | - | +\* | +\* | - | - | - |
| **XVIII** | **14a2-C** | - | - | - | - | - | N/A |
| **XVIII** | **16a1-C** | N/A | +\* | +\* | - | - | - |