|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Gene name - mtDNA** | **Length (b.p.)**  | **Cons.**  | **Var.**  | **Pars.-Inf.**  |
| ***COI*** | 654 | 386 | 265  | 218 |
| ***Cytb*** | 291  | 153 | 135 | 110 |
| ***ND2*** | 1053  | 426 | 607  | 475 |
| ***ND4*** | 705  | 316  | 377  | 294 |
| **Total****Gene name - nuDNA** | **2703** | **1281** | **1384** | **1851** |
| ***AKAP9***  | 1182  | 1042 | 124  | 56 |
| ***NKTR***  | 876  | 612 | 214  | 130  |
| ***BDNF***  | 675  | 610  | 65  | 39  |
| ***RAG-1***  | 1455  | 1283 | 167  | 74  |
| **Total** | **4188** | **3547** | **570** | **1777** |