|   | Exon 3  | Exon 4 |       | Exon 5  |         |
|---|---------|--------|-------|---------|---------|
| Taxonomic Groups                        | S180A   | H197Y  | Y277F | T285A   | A308S   |
| Dermoptera + Scandentia                 | 129-131 | 11-13  | 85-87 | 109-111 | 178-180 |
| Rodentia                                | 127-129 | 12-14  | 86-89 | 112-114 | 181-183 |
| Lagomorpha                              | 129-131 | 12-14  | 85-97 | 109-111 | 178-180 |
| Proboscidea + Sirenia + Hyracoidea      | 129-131 | 11-13  | 85-87 | 109-111 | 178-180 |
| Euliptophyla + Macroscelidea            | 129-131 | 12-14  | 85-87 | 109-111 | 178-180 |
| Pilosa + Cingulata                      | 129-131 | 11-13  | 85-87 | 109-111 | 178-180 |
| Artiodactyla                            | 130-132 | 11-13  | 85-87 | 109-111 | 178-180 |
| Chiroptera                              | 149-151 | 11-13  | 85-87 | 109-111 | 178-180 |
| Carnivora                               | 130-132 | 11-13  | 85-87 | 109-111 | 194-196 |
| Perrisodactyla                          | 129-131 | 11-13  | 85-87 | 109-111 | 178-180 |
| Afrosoricida + Pholidota + Tublidentata | 129-131 | 12-14  | 85-87 | 109-111 | 178-180 |