**DNA SEQUENCES (6 Discovery Species)**

>Tarsier (Carlito\_syrichta)

GCAGGATGTTCCTGTCCTTCCCCACCACCAAGACCTACTTCCCCCACTTCGACCTGAGCCACGGCTCCAG

CCAGGTCAAAGGCCACGGCAAGAAGGTGGCCGACGCGCTGACCACCGCCGTAGGGCACATGGACGACATG

CCCAACGCCCTGTCCGCTCTGAGTGACCTGCACGCGCACAAGCTGCGGGTGGACCCGGTCAACTTCAAGC

TCCTGAGCCACTGCCTGCTGGTGACCCTGGCCTGCCACCACCCTGCGGACTTCACCCCTGCCGTGCATGC

CTCCCTGGACAAGTTCCTGGCCTCTGTGAGCACCGTGCTGACCTCCAAATACCGTTAAGCTGGAGCCCGG

GTGGCCTCCCGGGGCCCTCCTCCCTTCCCTGCACCCGCACCTTCTGGTCTCTCAATAAAGTCTGAGTGGG

TGGCAA

>Whale (Orcinus\_orca)

ACGCTTCTGGTCCTGACCCAGACTCAGAGAGAACCCACCATGGTGCTGTCTCCCGCCGACAAGACCAACG

TCAAGGGCACCTGGGCTAAGATTGGCAACCACAGTGCAGAATATGGCGCAGAGGCCCTGGAGAGGATGTT

CATAAACTTCCCCAGCACCAAGACCTACTTCTCCCACTTCGACCTGGGACACGGCTCCGCTCAGATCAAG

GGGCACGGCAAGAAGGTGGCCGACGCGCTCACCAAAGCCGTGGGCCACATAGACAACCTGCCCGATGCCT

TGTCTGAGCTGAGCGACCTGCACGCCCACAAGCTGCGTGTGGACCCGGTCAACTTCAAGCTCCTGAGCCA

CTGCCTGCTGGTGACCCTGGCTCTCCACCTCCCCGCCGATTTCACGCCCTCGGTCCATGCCTCCCTGGAC

AAGTTCTTGGCCAGTGTGAGCACCGTGCTGACCTCCAAATACCGTTAAGCTGGAGCCTCCGCGATTCCTA

CCCTGGCCTGGGGCCCTCTGGCGCTCTGGGCACCCTCACTTCCCGATCTTTGAATAAAGTCTGAGTGGGC

TGCA

>Platypus (Ornithorhynchus\_anatinus)

AGGGAATCTGGTCCTGACCCGATTTGGAAAGGAGCAAAGATGCTGACCGACGCCGAGAAGAAGGAAGTGA

CCGCCCTGTGGGGCAAGGCCGCCGGTCACGGCGAGGAGTACGGCGCGGAGGCCCTGGAGAGGCTGTTCCA

GGCTTTCCCCACCACCAAGACCTACTTCTCCCACTTCGACCTGAGCCACGGCTCCGCTCAGATCAAGGCT

CATGGCAAGAAGGTGGCCGACGCTCTGTCCACGGCCGCGGGGCACTTCGATGACATGGACAGCGCCCTGT

CCGCTCTGAGCGACCTGCACGCCCACAAGCTGAGAGTGGACCCGGTCAACTTCAAACTGCTGGCTCACTG

CATCCTGGTTGTCCTGGCCAGGCATTGCCCGGGCGAGTTCACCCCCTCCGCCCACGCCGCCATGGACAAG

TTCCTGAGCAAAGTGGCCACCGTGCTGACCTCCAAGTACCGCTAAGCCGGTGCCCTGAGGCCGAGGGTCC

CCGCTGCCGCCTCCACCCGGCCGAACCCCTCCCCAACTCCATCATGCCCAGGCTGACCCTCGTCTTGCAA

TAAAGCTCTATCAGCGGCA

>Hedgehog (Erinaceus\_europaeus)

TGAGTCCCGCACTTCTGATCCAACAGAGACTCAGAAAGAACTCACCATGGTGCTGTCTGCAACTGACAAG

GCCAACGTCAAGACTTTCTGGGGCAAGCTCGGCGGCCATGGCGGCGAGTATGGCGGCGAGGCTCTGGACA

GAATGTTCCAGGCCCACCCCACCACCAAGACCTACTTCCCCCACTTCGACCTGAACCCGGGCTCCGCTCA

GGTCAAAGGCCATGGCAAGAAGGTGGCAGATGCTCTGACCACTGCTGTGAACAACCTGGACGACGTTCCA

GGAGCCCTGTCTGCCCTGAGCGACCTGCACGCGCACAAGCTGCGTGTGGACCCCGTCAACTTCAAGCTCC

TGAGCCACTGTCTGCTGGTGACCCTGGCCCTCCACCACCCTGCAGACTTCACCCCCGCGGTGCACGCCTC

CCTGGACAAGTTCTTGGCTACAGTGGCCACTGTGCTGACCTCCAAGTACCGTTAAGCCACAGCCTGTCCA

GTCCCTGTCCTGCAGGGCGTCCCCAACCTCTCAATAAAGTCTGATGGGCAGCA

>Bat (Myotis\_lucifugus)

CGTGCCCCTTGCGCCCCGGGCATAAAAGTTCCTCACTCTCCGGGCCGGTACCCCTTCTGGTCCTCGCACA

GACCCAGAAAGAAGCAACCATGGTGCTGTCTCCCGCTGACAAGACCAACATCAAGGCCGCCTGGGACAAG

GTTGGCGCCCATGCCGGCGACTATGGCGCAGAGGCCCTGGAGAGGATGTTCCTGAGCTTCCCCACCACCA

AGACCTACTTCCCCCACTTCGACCTGAGCCACGGCTCTGCCCAGGTCAAAGGCCACGGCAAGAAGGTGGG

CGACGCCCTGGGTAACGCCGTGGCCCACATGGATGACCTGCCCGGCGCCCTGTCCGCCCTGAGCGACCTG

CACGCCTACAAGCTGCGTGTGGACCCCGTCAACTTCAAGCTGCTGGGCCACTGCCTGCTGGTCACCCTCG

CCCGGCACTACCCCGGAGACTTCAGCCCCGCCCTGCAGGCCTCGCTGGACAAGTTTCTGAGCCACGTGAC

TTGGGCGCTGGCCTCCAGCTATCGCTAA

>Walrus (Odobenus\_rosmarus)

CCACCATGGTGCTGTCTCCCGCCGACAAGACCAACGTCAAGACCACCTGGGATAAGCTTGGCGGCCACGC

TGGCGAGTATGGCGGAGAGGCTCTGGAGAGGACCTTCATGTCCTTCCCCACCACCAAGACCTACTTCCCC

CACTTCGACCTGAGCCCCGGCTCCGCCCAGGTCAAGGCGCACGGCAAGAAGGTGGCCGACGCGCTGACCA

CCGCTGTGGCCCACATAGATGACCTGCCTGGTGCTCTGTCGGCTCTGAGCGACCTGCACGCGTACAAGCT

GCGTGTGGACCCCGTCAACTTCAAGCTCCTGAGCCACTGCCTGCTGGTGACCCTGGCCTGCCACCACCCC

GCGGAATTCACCCCTGCGGTCCACGCCTCCCTGGACAAGTTCTTCAGCACCGTGAGCACCGTGCTGACCT

CCAAATACCGTTAAGCTGAAGCCGCGGCGGTCCCCCTGTCCCCGGCCCGGGGCTCTCTTGCGCTCGGCGC

ACCTCAACTTCCCGATCTTTGAATAAAGTCTGAGTGGGCTGCAGCCTC