Identifying the Everglades Whale

1. Extract DNA from tissue
2. Amplify target gene via PCR
3. Sequence the target gene to get the order of the DNA nucleotides (A, C, G, T)
4. Compare the sequence to other species, identifying positions that identify the stranded whale to species (a subset is shown in the boxes)

1. Everglades whale
2. GOMX Bryde's whale
3. Pacific Bryde's whale
4. Pacific Bryde's whale
5. Pelagic Bryde's whale
6. Pelagic Bryde's whale
7. Sei whale
8. Sei whale
9. Minke whale
10. Minke whale
11. Blue whale
12. Blue whale
13. Fin whale
14. Fin whale