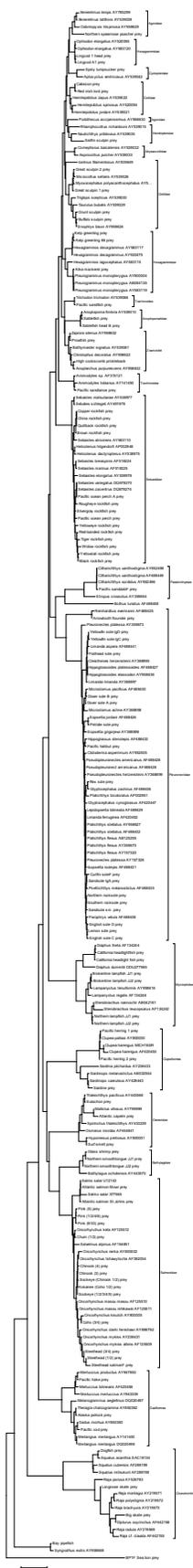


Ecological Archives A019-037-A3

Dominic J. Tollit, Angela D. Schulze, Andrew W. Trites, Peter F. Olesiuk, Susan J. Crockford, Thomas S. Gelatt, Rolf R. Ream, and Kristina M. Miller. 2009. Development and application of DNA techniques for validating and improving pinniped diet estimates. *Ecological Applications* 19:889–905.

Appendix C. (i) Neighbor-joining bootstrapped dendograms of the mitochondrial 16S gene were constructed using the Jukes Cantor correction. Sequences were obtained from the identified Steller sea lion (*Eumetopias jubatus*) prey inventory and their respective taxa as published in GenBank (Nucleic Acids Research 2005 January 13;33(Database Issue):D34-D36).



(ii) Neighbor-joining bootstrapped dendograms of the mitochondrial 16S gene were constructed using the Jukes Cantor correction. Sequences were obtained from the identified fish prey inventory of Steller sea lions (*Eumetopias jubatus*) along with their respective taxa as published in GenBank (Nucleic Acids Research 2005 January 13;33(Database Issue):D34-D36), as well as the fish prey items amplified from the collected soft scat matrix of Steller sea lions in the wild.

