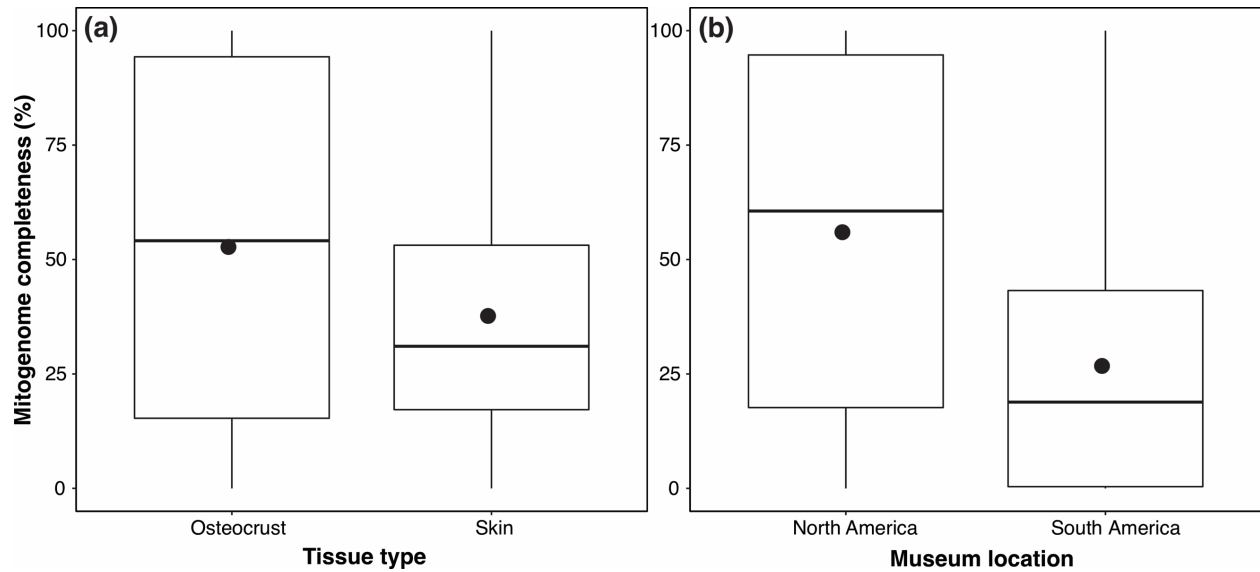


Additional file 1



Mitogenome recovery success (completeness) obtained from historical samples according to tissue type and museum location. (a) Tissue type: osteocrust samples ($N = 70$, $X = 52.7\%$) and skin clips ($N = 10$, $X = 37.6\%$). (b) Location of scientific collection: North America ($N = 66$, $X = 55.9\%$) and South America ($N = 14$, $X = 26.7\%$). Samples from both North America and South America collections are included on the tissue type comparison, while both osteocrusties and skin clips are included on the museum location comparison.