Order: PINNIPEDIA

Family: PHOCIDAE

*Mirounga angustirostris* (Northern elephant seal)

\[ 2n = 34 \]
Order: PINNIPEDIA  
Family: PHOCIDAE

*Mirounga angustirostris* (Northern elephant seal)

2n=34

**AUTOSOMES:** 14 Metacentrics and submetacentrics
4 Acrocentrics

**SEX CHROMOSOMES:**
X Submetacentrics
Y Metacentrics

The metaphase of the male was donated by Dr. U. Arnason, Lund, Sweden, a culture of fibroblasts from the female was also supplied by this author. He has provided quantitative measurements of this species and identified the X with tritiated thymidine. The tenth pair of autosomes has satellites.

**REFERENCES:**
