**Dog’s Chromose 6 Data Link:** https://www.ncbi.nlm.nih.gov/sra/?term=SRP106310

**Wolf’s Chromosome 6 Data Link**: https://www.ncbi.nlm.nih.gov/sra/?term=SRP106310

**Human Referebnce Genome Link:** https://www.ncbi.nlm.nih.gov/nuccore/NC\_000007?report=fasta