Population Variance of Thermoflexus hugenholtzii in Great Boiling Spring

Description for dataset for Thermo_Hugo_SCV.csv and Thermo_Hugo_SNP.csv

Data from SFSU de la Torre Lab

entry_id= Row number within raw sequence file

unique_pos_identifier= Unique position ID within the gene or contig (e.g., codon or base position)

contig_name= Identifier for the contig in the assembly (from SPAdes)

sample_id= Unique ID for the sample; encodes month, site, and experiment

Temperature= Temperature (°C) at the sampling location or time

Month= Month of sampling (June or February)

Site= Sampling Site (A, B, or C)

ANVIO_Gene_Call= Internal gene call number from Anvi'o (gene position on contig)

Gene_ID= Gene identifier (e.g., rpoB, gyrB, recA)

scv_freq= Frequency of single-codon variants (SCVs)