SNP allele vs phenotype (Pair-bonding) tribe Bathybatini Benthochromini Boulengerochromini Ref; 1 = Alt) Cyphotilapiini Cyprichromini Ectodini Eretmodini SNP (0 = Haplochromini Lamprologini Limnochromini Perissodini Trematocarini Tropheini Pair-bonding (0 = No; 1 = Yes)