



**Figure S4. Superoxide dismutase alignment highlighting the SNV between *A. cervicornis* and *A. digitifera* (Reef Genomics:12779).** This variant agrees with human orthologue (GenBank: NP\_001309746.1). It also agrees with genes from a number of non-*Acropora* coral species. A dot ‘.’ indicates identity to the *A. digitifera* residue. Samples with an asterisk (\*) are from NCBI and all others are from Reef Genomics database.