

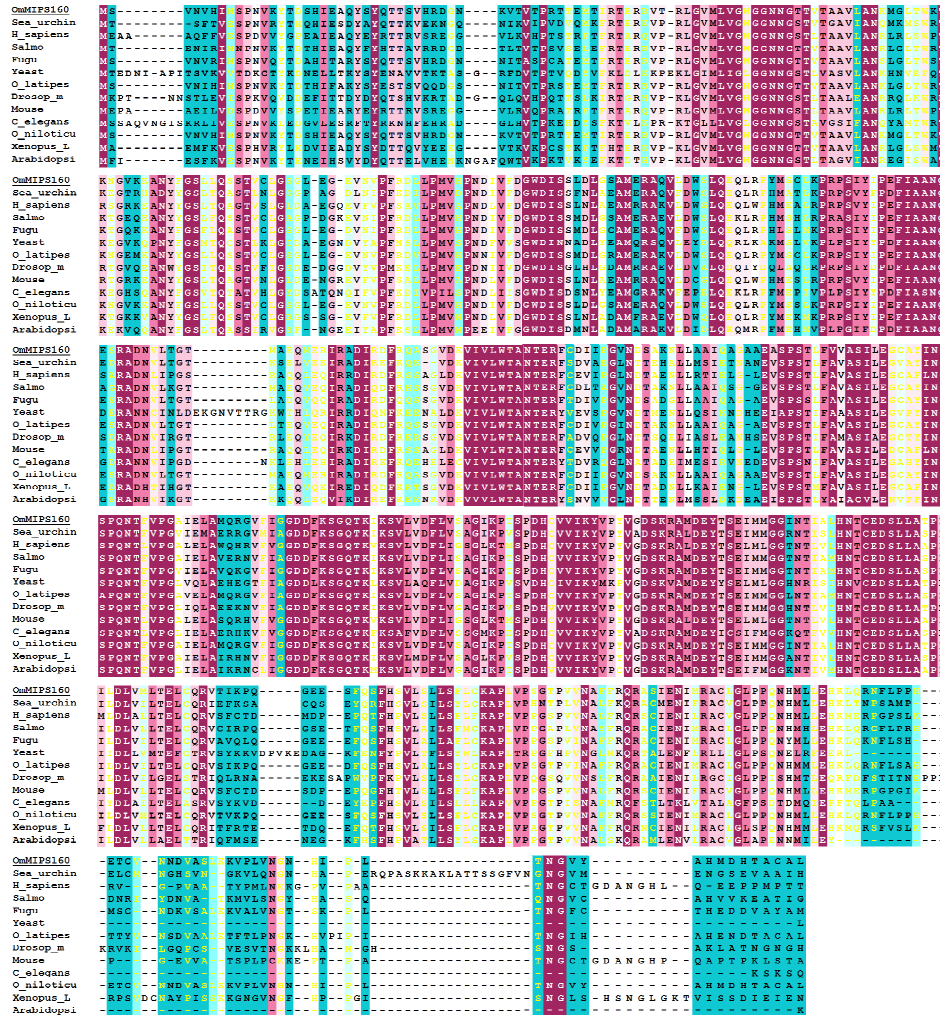
SUPPLEMENTARY MATERIAL

Direct ionic regulation of the activity of *myo*-inositol biosynthesis enzymes in Mozambique tilapia

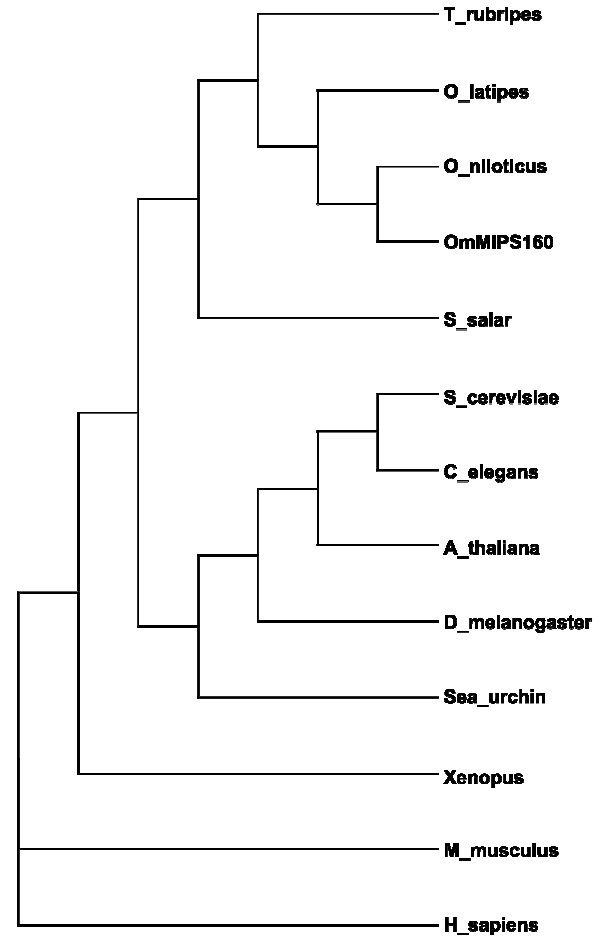
S2 Figure

Consurf MIPS

MSA



Phylogenetic tree



S2 Figure. MSA (T-COFFEE) and phylogenetic tree (PhyML; http://www.phylogeny.fr/version2.cgi/one_task.cgi?task_type=phym1) used for ConSurf analysis of MIPS sequences. Colors in MSA represent the conservation assigned per column.