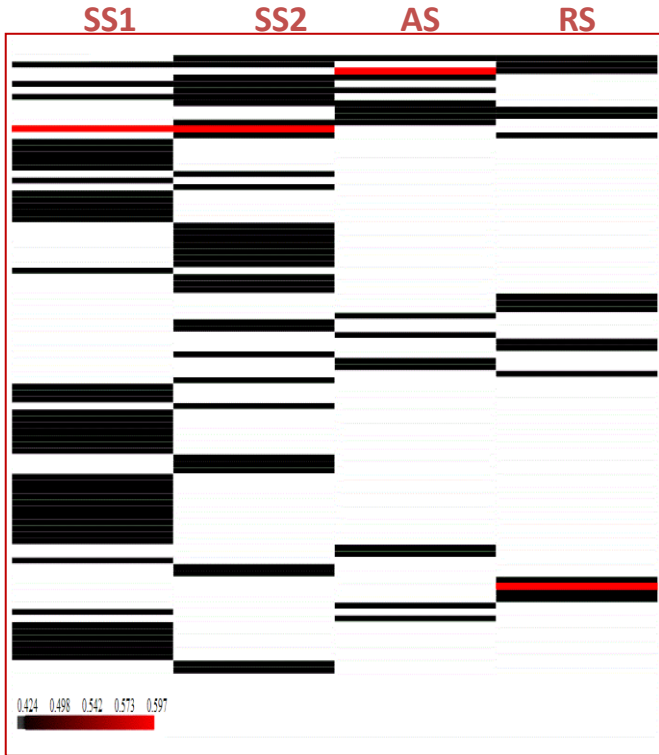
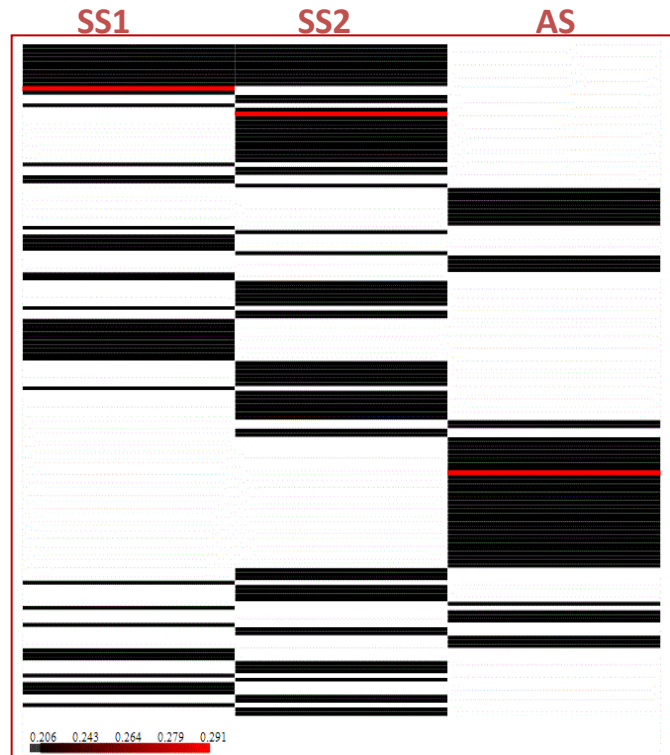


(a) *cbbM*



(b) *apsA*



(c) *soxB*



Figure S5: Heat map showing abundance of OTUs in (a) *cbbM*, (b) *apsA* and (c) *soxB* gene clone libraries (distance = 0.05). Each row in the heatmap represents a different OTU and the colour of the OTU in each group scaled between black and red according to the relative abundance of that OTU within the group.