

 **Supplementary Fig. 1**: Principal component analysis of normalized expression profiles in *Endoicomonas* symbionts of *Botrylloides leachi*.

**Supplementary Fig. 2**- SEED features distribution in Pie chart of Endozoicomonas along torpor stage. Total of 947 reads count that are divided into 27 categories (in parentheses- numbers of reads/category)

