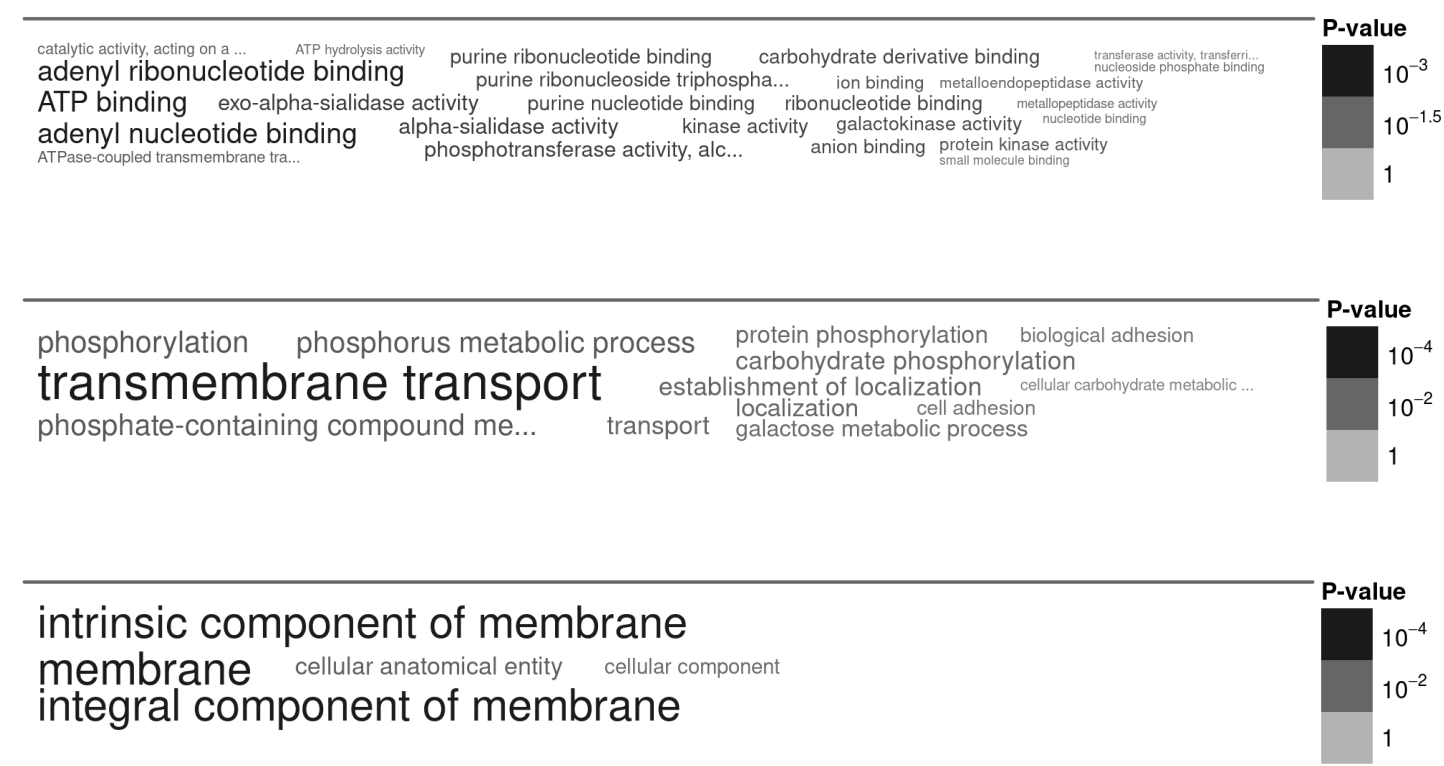


**Figure S1.** Gene ontology enrichment word clouds for 134 upregulated genes. Molecular function; Biological process; Cellular component.



**Figure S2.** Gene ontology enrichment word clouds for 170 downregulated genes. Molecular function; Biological process; Cellular component.

