

**Additional File 8: Supplementary Figure S4.** Antennal expression of differentially expressed sequences between females and males of *Diachasmimorpha longicaudata*. A heatmap was plotted using a z-score calculated from the transformed count data, by means of a color scale in which blue/red represent the lowest/highest expression. The dendrogram on the left represents the results of the row hierarchical clustering. Abbreviations: MA: male antenna, FE: female antenna.

