

A heatmap visualization showing gene expression levels across eight developmental stages. The color scale ranges from 0 (dark red) to 1 (dark blue). The stages are labeled on the x-axis: MMC-1, MMC-2, Ac-1, Ac-2, Mature-1, Mature-2, Meiosis-1, and Mitosis-1. The y-axis labels are: Mitosis-2, Mitosis-1, Meiosis-1, Mature-2, Mature-1, Ac-2, Ac-1, MMC-2, and MMC-1. Dendrograms are present on the top and left sides of the heatmap, indicating hierarchical clustering of the samples. The heatmap shows distinct clusters of genes that are co-expressed across specific developmental stages.

