



**Supplementary Fig. S8** Heatmap showing the expression patterns for the 112 PEGs in developing embryo (Em) and endosperm (En) from 10 to 38 days after pollination (DAP).

The color scale represents relative expression levels, ranging from low (blue) to high (red). Gene expression data were retrieved and re-analyzed from the study by Chen et al. (2014).

#### Reference

Chen J, Zeng B, Zhang M, Xie S, Wang G, Hauck A, Lai J. Dynamic transcriptome landscape of maize embryo and endosperm development. *Plant Physiol.* 2014 Sep;166(1):252-64.