



Supplementary Fig. S1. Correlation (a) and principal component analysis (b) between RNA-seq samples of *Cucurbita maxima*.

T9DPA0: The fruit of '9-6' at 0 DAP; T9DPA15: The fruit of '9-6' at 15 DAP; T9DPA30: The fruit of '9-6' at 30 DAP; T2DPA0: The fruit of '2013-12' at 0 DPA; T2DPA15: The fruit of '2013-12' at 15 DAP; T2DPA30: The fruit of '2013-12' at 30 DAP.