

Figure S6 Changes in expression levels of *CsHAG3* and *CsHDACs* in tea leaves during the manufacturing process of oolong tea.

P: the freshly plucked tea leaves; SW: solar withering; IW: indoor withering; T: turn over; HAG, histone acetyltransferase of the GNAT family; HDA: histone deacetylase-A; SRT: sirtuin. *CsEF1-a* was used as an internal reference. Means distinguished with different letters are significant difference from each other (* $p \le 0.05$). Data were expressed as mean \pm S. D. (n = 3).