Supplementary Materials

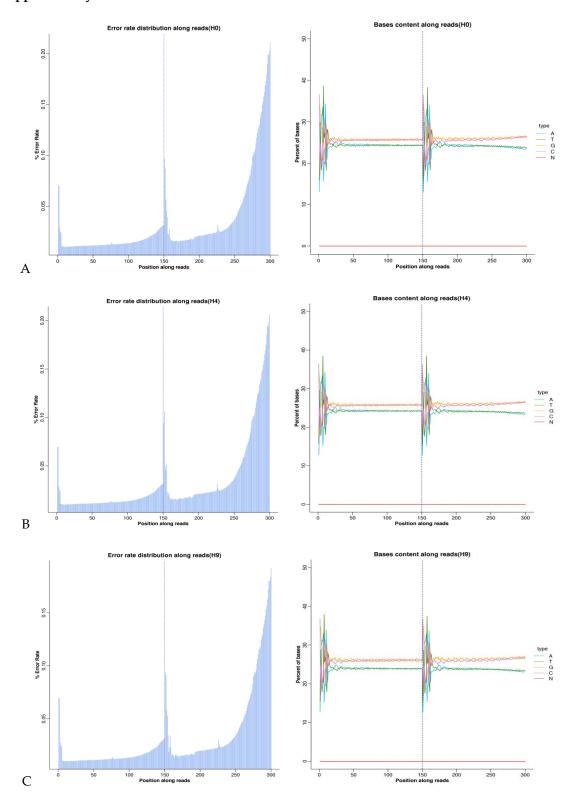


Figure S1. Comparison of error rate distribution and bases content along reads during varieties of adipogenesis stages. (**A**): The Q20 % and the GC concent (%) of early stage of differentiation (Day-0); (**B**): The Q20 % and the GC concent (%) of middle stage of differentiation (Day-4); (**C**): The Q20 % and

the GC concent (%) of mature stage of differentiation (Day-9). Error identification ratio of nucleotides with Phred quality score < 0.01.