



**Figure S1.** BP and CC analysis of differentially methylated lncRNAs. (A): Enriched biological processes (BP) of up-regulated differentially methylated lncRNAs. (B): Enriched biological processes (BP) of down-regulated differentially methylated lncRNAs. (C): cell component (CC) enriched of up-regulated differentially methylated lncRNAs. (D): cell component (CC) enriched of down-regulated differentially methylated lncRNAs.