

**Suppl 2.** Standardization of gene expression before normalization (left) and normalization (right). Notes: (A) The standardization of GSE3365 data in blood, (B) the standardization of GSE75214 data in the mucosa, and (C) the standardization of GSE1141 data in the mucosa. The green bar represents UC, the black bar represents CD, and the red bar represents normal samples.

