The PI3K/Akt-Nrf2 Signaling Pathway and Mitophagy Synergistically Mediate Hydroxytyrosol to Alleviate Intestinal Oxidative Damage

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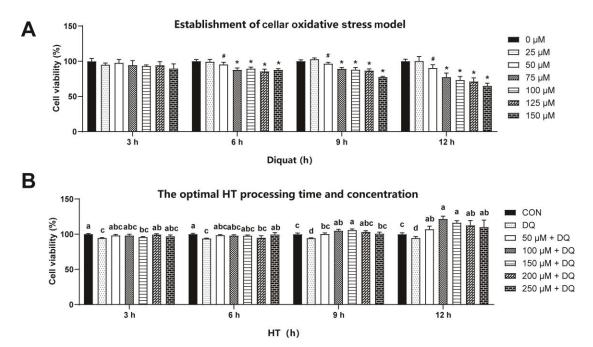


Fig. S1 Establishment of oxidative stress model in IPEC-J2 cells. (A) The effect of incubation duration and concentration of DQ on IPEC-J2 cell viability was determined by CCK-8 assay. (B) The effect of incubation duration and concentration of hydroxytyrosol (HT) on the viability of IPEC-J2 cells pretreated with DQ was determined by CCK-8 assay. Values are means \pm SE. Different letters and * represent significant differences (P < 0.05), # represent a trend (0.05 < P < 0.01).