Supplementary materials

Figure S1. Moscatilin also inhibited the cell proliferation and promoted the apoptosis in MDA-MB-453 cells in vitro.

(A) Cell proliferation of indicated groups was determined by cell counting. n=5. *** indicated p < 0.001. (B) 48 hours after moscatilin treatment, cell viability was determined by CCK-8 assay. n=5. *** indicated p < 0.001 compared to the control.
group. (C) 48 hours after moscatilin treatment, the apoptosis of MDA-MB-453 cells was determined by Annexin-V-FITC staining, followed by flow cytometry. (D) The mRNA levels of HDAC1, HDAC2 and HDAC3 were determined by Q-PCR after the treatment of moscatilin for 48 h. n=5. *** indicated p < 0.001 compared to the control group.