

Figure S1. Relationship between the proteins assessed using STRINGdb (n=3).

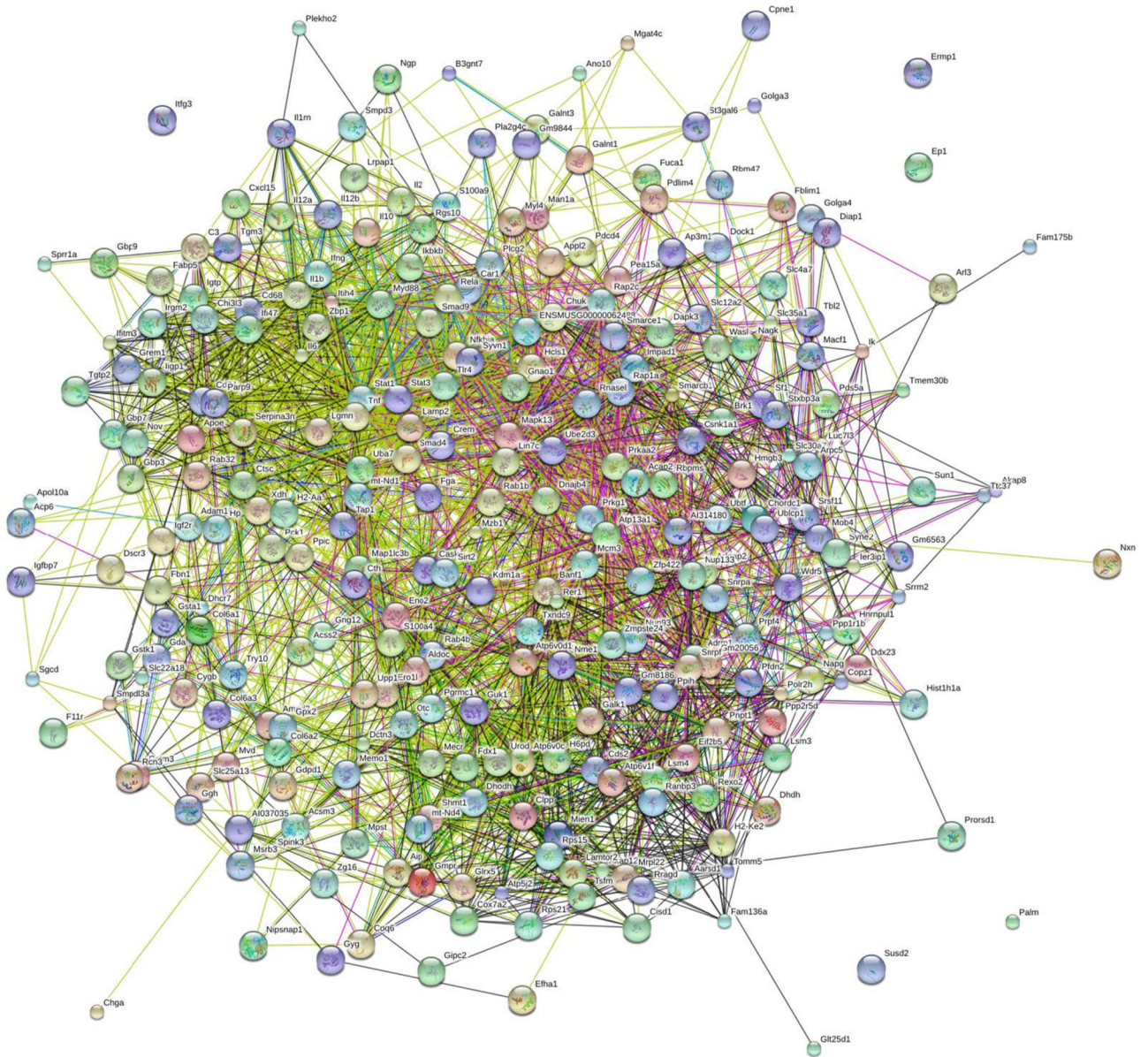


Figure S2. Cytotoxic effects of Evo on SW480 cells. Evo reduced the (A) cell viability, (B) caused cell cycle arrest at the G₂/M phase, (C) inhibited the MMP (magnification, x100) and (D) suppressed the translation of p-NF-κB from cytoplasm to the nucleus in SW480 cells (magnification, x400). The white arrows point to NF-κB in the nucleus. Data are presented as the mean ± SEM (n=6) and analyzed using a one-way ANOVA test followed by Tukey's test. **P<0.01 and ***P<0.001 vs. CTRL. Evo, evodiamine; MMP, mitochondrial membrane potential; p-, phosphorylated; CTRL, control.

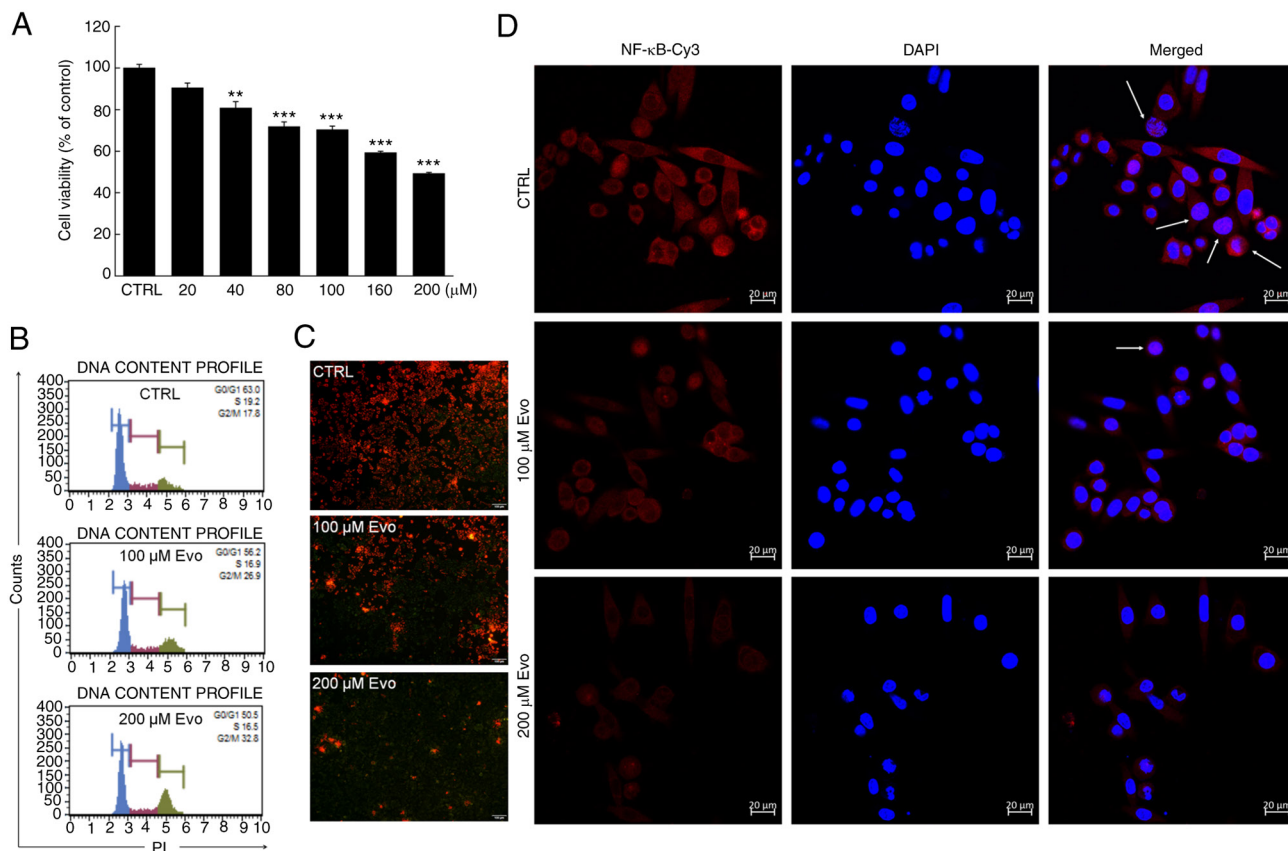


Figure S3. Apoptosis in the colorectal cancer tumor tissues is increased after Evo treatment (n=3). Magnification, x200. Evo, evodiamine.

