Figure S6. Cell death induced by Vemurafenib is not dependent on β-catenin. Melanoma cells stably transfected with shRNAs targeting β-catenin display decreased β-catenin protein expression by western blot (Figure 3). A375 (A) and M14 (B) cells expressing shRNAs targeting β-catenin (● Control; ■ β-catenin shRNA 1; ▲ β-catenin shRNA 2; ▼ β-catenin shRNA 3) retain sensitivity to vemurafenib suggesting β-catenin does not play a role in the apoptotic response to compound treatment.