**Figure S1.** Queen’s melanoma cells treated with 5-Aza have decreased growth by MTT assay at day 5. * indicates p<0.05 by student t-test, compared to controls.

**Figure S2.** Treatment of Queen’s melanoma cells with 5-Aza reduces transwell migration. Treatment with 0.5 uM, 1 uM, or 2.5 uM 5-Aza causes a significant dose dependent decrease in the mean number of migrated cells per HPF compared to controls. *** indicates p<0.001 by student t-test compared to DMSO controls.