



**Supplementary Figure 1. Trial Schema.** Patients could be considered for surgical resection after completion of study therapy if curative surgery was considered feasible per the treating surgeon. Red arrows represent the 4 timepoints at which PBMCs were collected for correlative for correlative analyses: week 1 (prior to the start of ipilimumab), week 7 (on treatment), week 12 (completion of therapy), and week 24/progression (whichever came first).