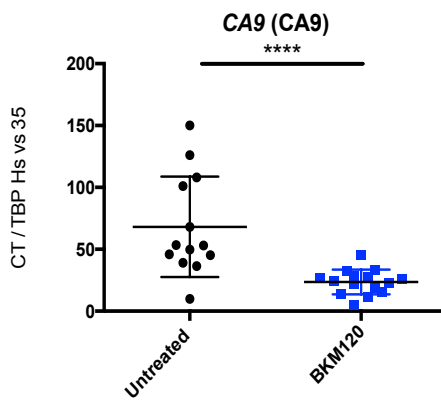
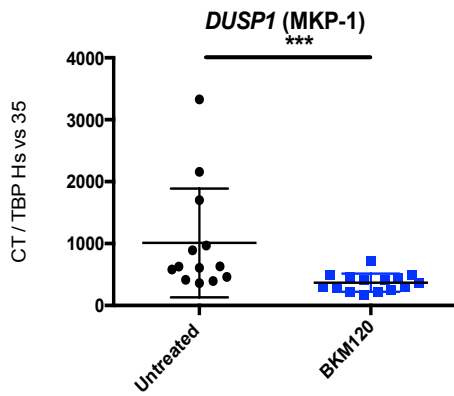
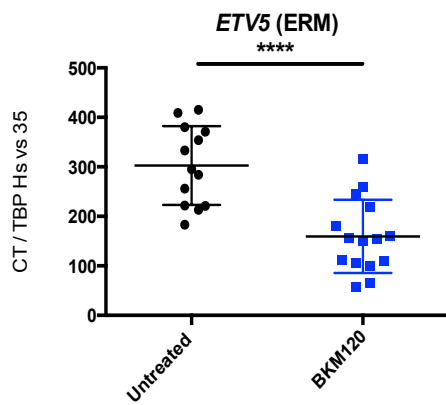
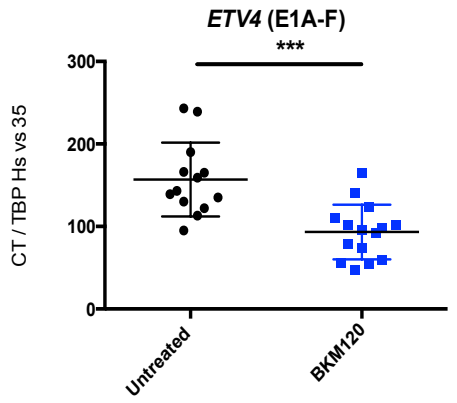
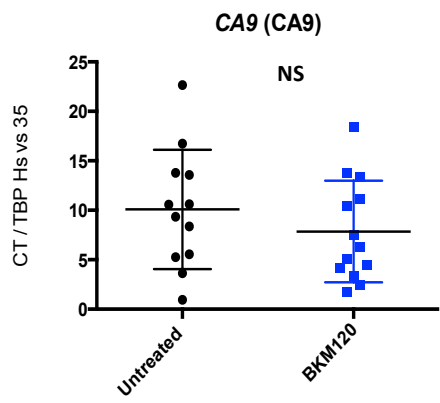
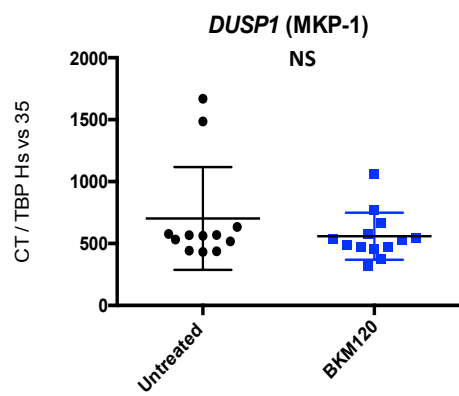
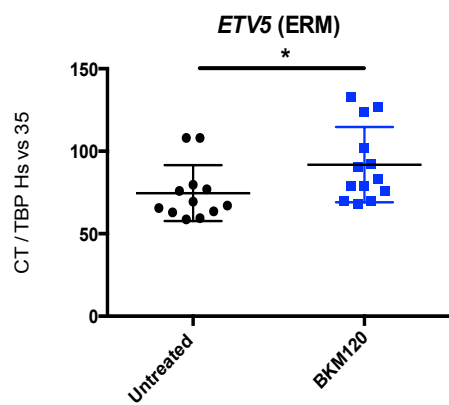
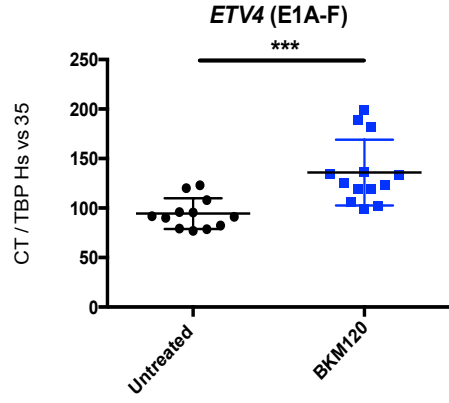


Supplementary Figure 1.

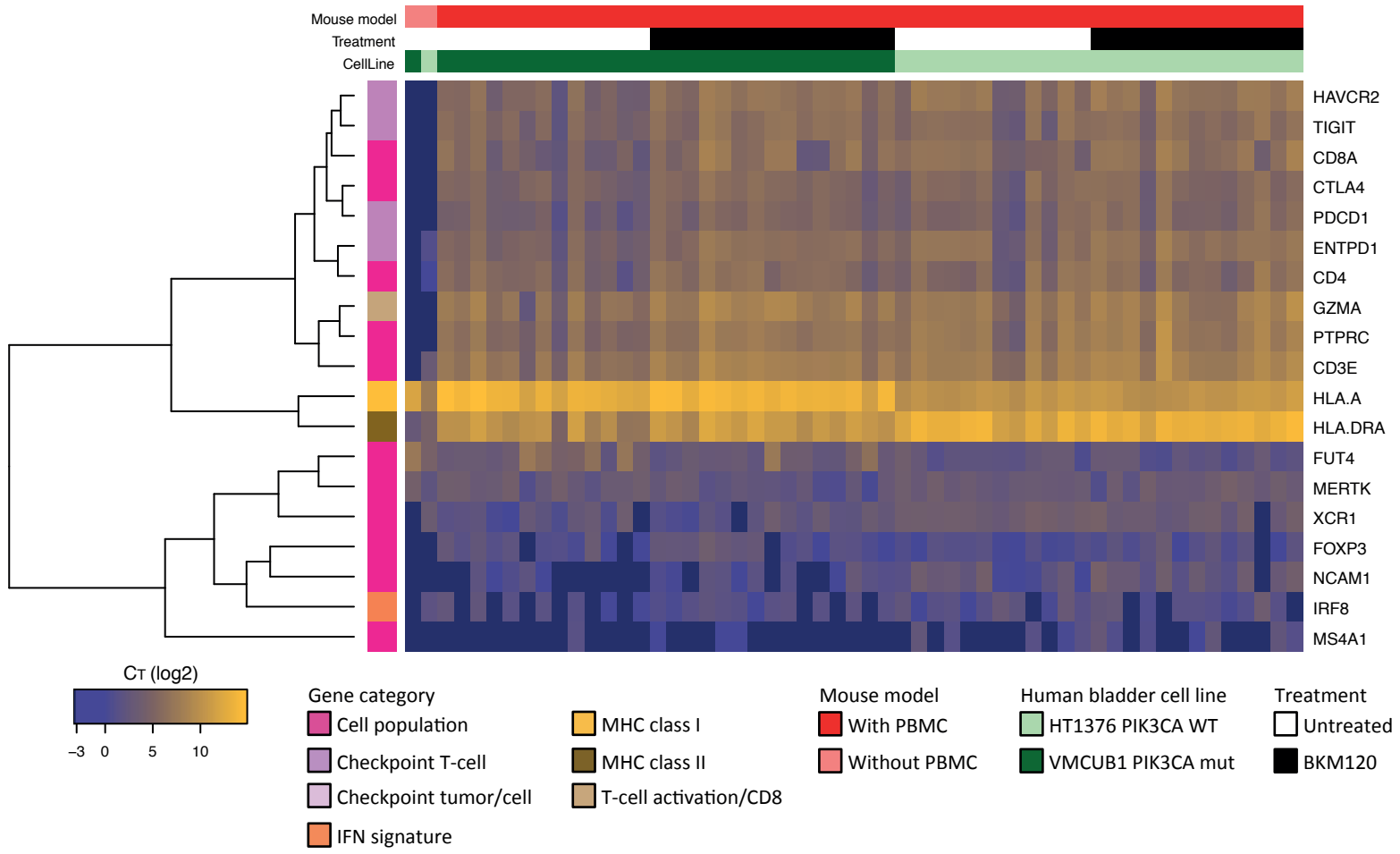
**VMCUB1, PIK3CA-mutated**



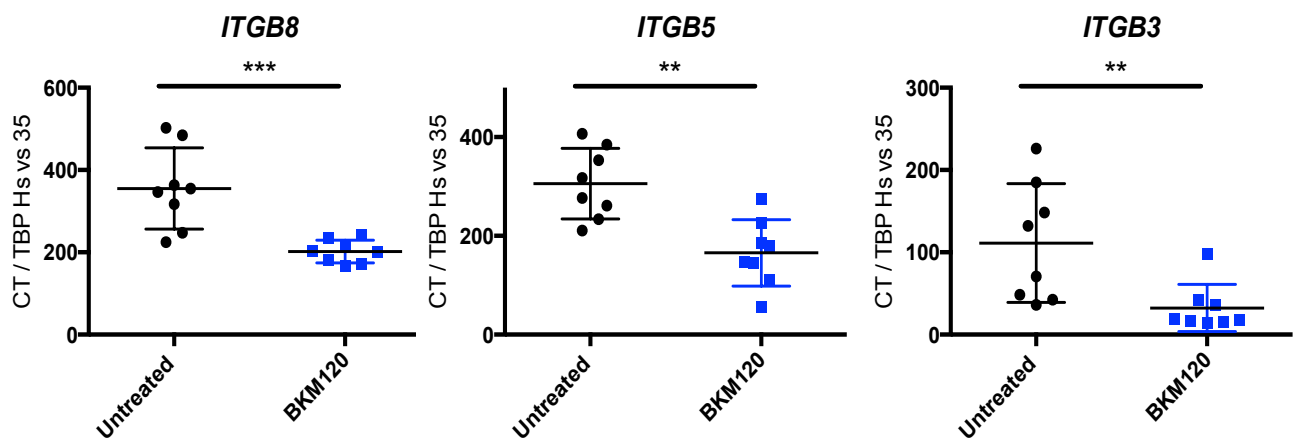
**HT1376, PIK3CA-wild type**



**Supplementary Figure 2.**

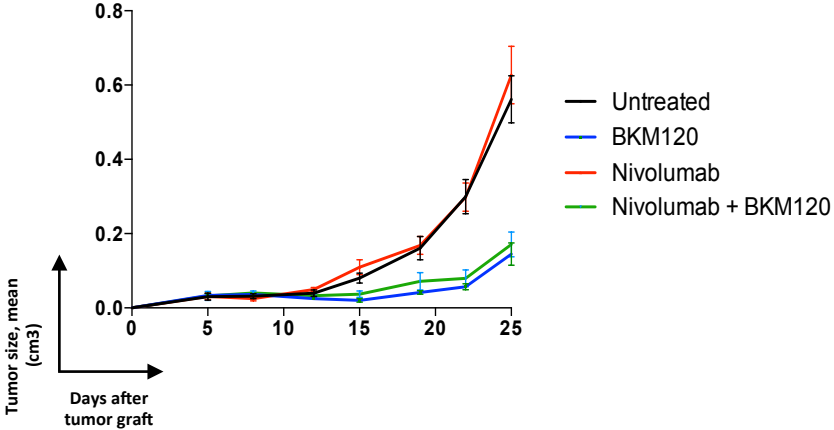


Supplementary Figure 3.



Supplementary Figure 4.

Without PBMC



Supplementary Figure 5.