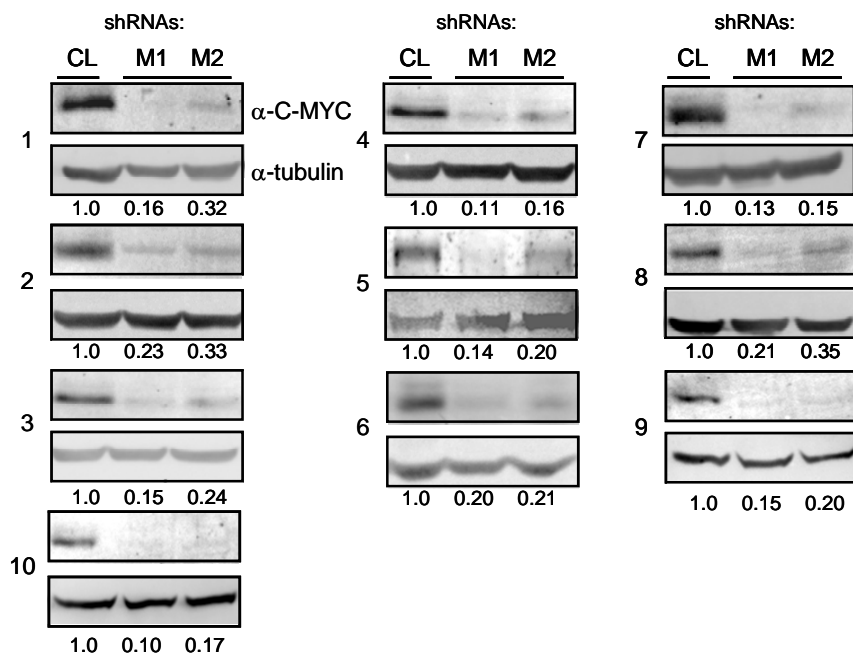
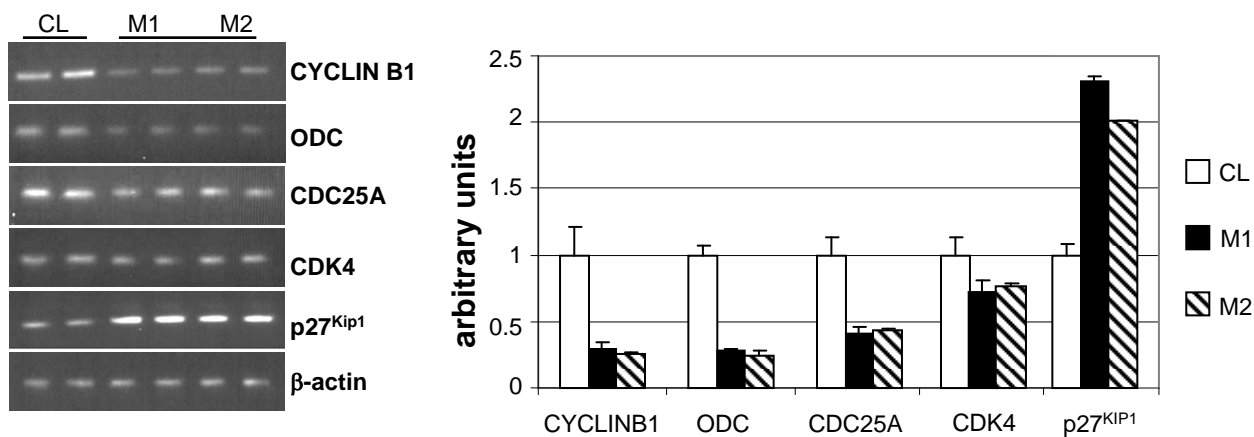
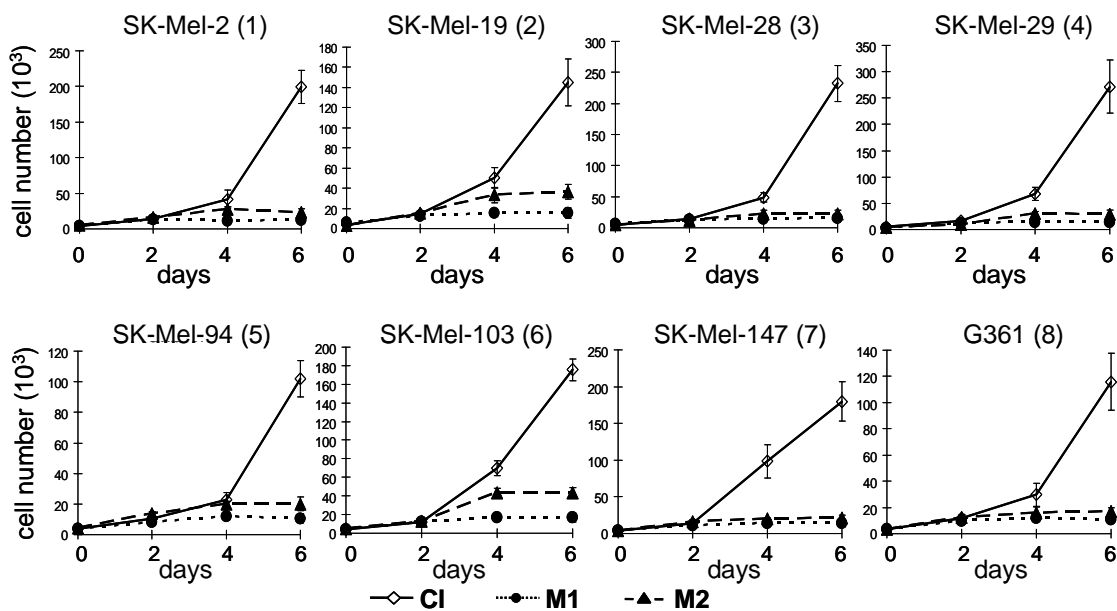


a**b****SK-Mel-94 (5)****c****Figure S1**

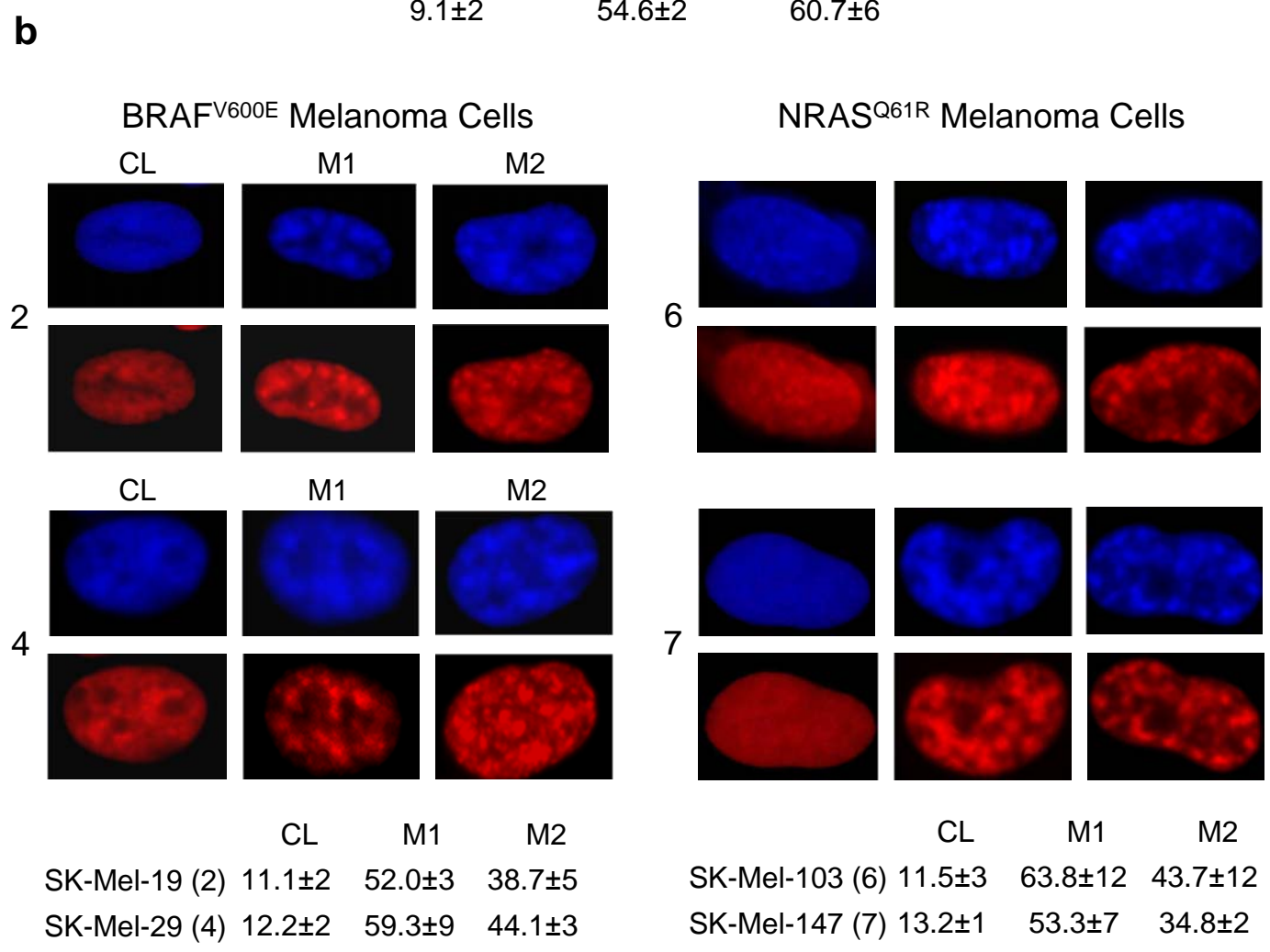
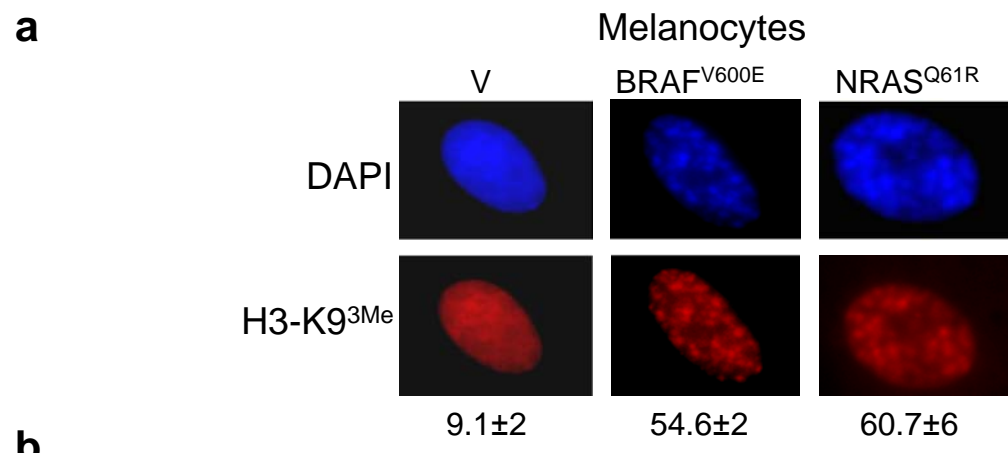
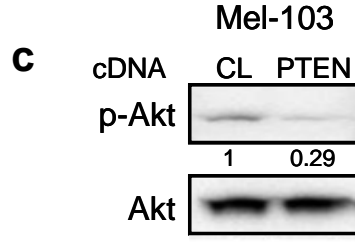
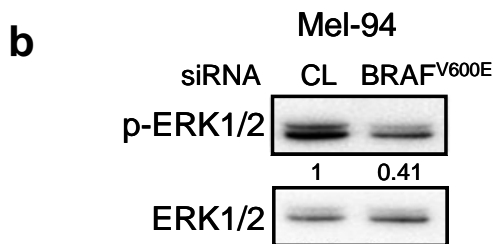
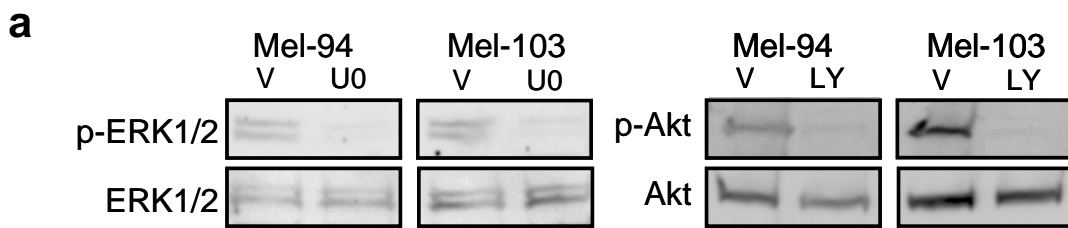


Figure S2



siRNA	CL		BRAF ^{V600E}	
shRNA	CL	M1	CL	M1
SA-β-Gal+ cells (%)	6.5±1.5	56.5±4.5	4.5±2.5	29.0±7.0

cDNA	CL		PTEN	
shRNA	CL	M1	CL	M1
SA-β-Gal+ cells (%)	6.0±3.0	79.5±2.5	7.5±2.5	36.0±3.0

d

shRNA	CL		M1	
	DMSO	Rap	DMSO	Rap
SA-β-Gal+ cells (%)	4.7±1.8	2.7±1.0	74.0 ± 3.3	25.6 ± 1.5
Vacuolized	3.6±1.8	2.7±0.4	54.0 ± 4.0	16.0 ± 4.0

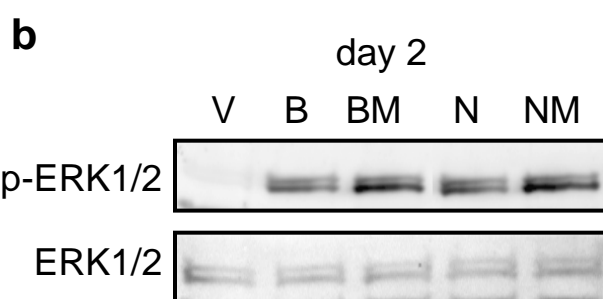
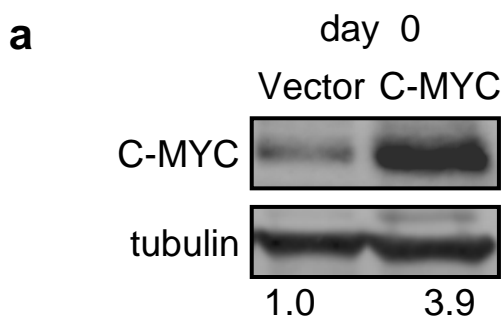
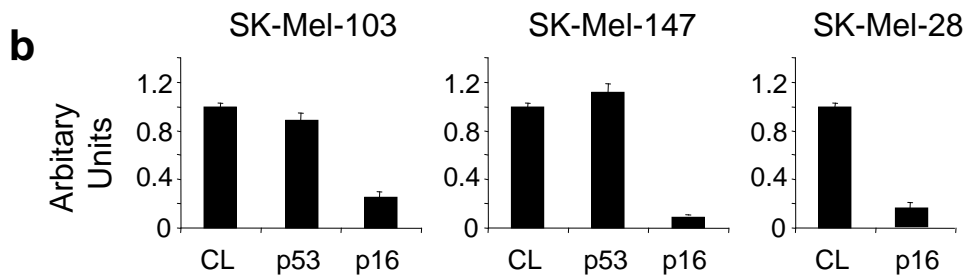
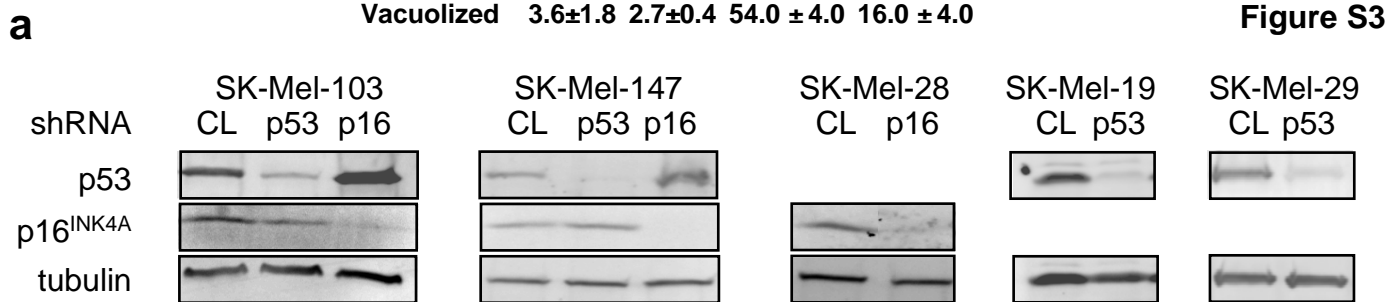


Figure S3

Figure S4

Figure S5