

Fig. 1A

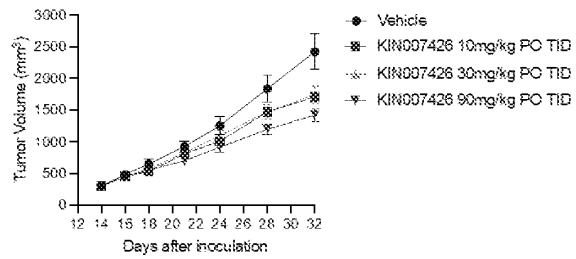
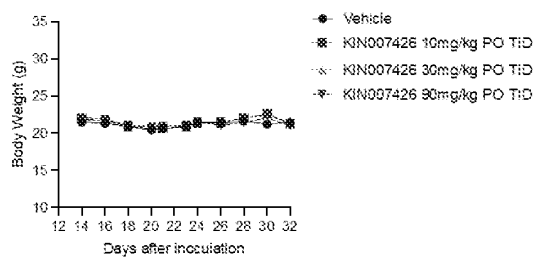


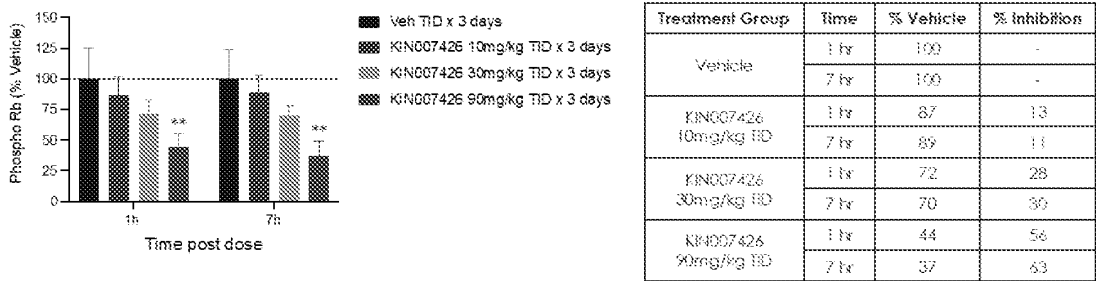
Fig. 1B



Abbreviations: TID, three times daily; PO, oral.

WM3629 (Class III BRAF mutant/CDK4 sensitive melanoma) cell line derived xenograft tumor volumes (A) and mouse body weight (B) following treatment with KIN007426 are presented by dose cohort (n = 8 animals per group). Mean tumor volumes and body weights are plotted, respectively; error bars denote standard error of mean.

Fig. 2



Abbreviations: TID, three times daily

Pharmacodynamic biomarker pRB modulation in WM3629 (Class III BRAF mutant/CDK4 sensitive melanoma) cell line derived xenograft tumors following 3 days of KIN007426 TID treatment. Graph represents treatment groups by dose and time post treatment after the last KIN007426 dose (n = 4 animals per group). Mean pRB/total RB values relative to vehicle for each timepoint are graphed and tabulated. Error bars denote standard error of mean; ** p<0.005 by two-way ANOVA compared to vehicle.