

**Supplemental Table S3.** Statistical significance of the dose-response curves reported in **Figure 1A**. Analysis was performed with two-way ANOVA and Bonferroni post-test for multiple comparisons. \*p-value<0.05, \*\*p-value<0.01, \*\*\*p-value<0.001, \*\*\*\*p-value<0.0001.

	<b>BEZ-235 (nM)</b>								
	<b>2</b>	<b>4</b>	<b>8</b>	<b>16</b>	<b>32</b>	<b>64</b>	<b>128</b>	<b>256</b>	<b>512</b>
<b>wt vs wt_bez</b>	ns	ns	ns	ns	ns	***	***	**	**
<b>wt vs G12C</b>	ns	ns	ns	ns	ns	ns	ns	ns	ns
<b>wt_bez vs G12C_bez</b>	ns	ns	ns	ns	ns	ns	ns	ns	ns
<b>G12C vs G12C_bez</b>	ns	*	ns	ns	*	***	****	****	***

**Supplemental Table S4.** Statistical significance of the dose-response curves reported in **Supplementary Figure S1B**. Analysis was performed with two-way ANOVA and Bonferroni post-test for multiple comparisons. \*p-value<0.05, \*\*p-value<0.01, \*\*\*p-value<0.001, \*\*\*\*p-value<0.0001.

	<b>BEZ-235 (nM)</b>					
	<b>5</b>	<b>10</b>	<b>25</b>	<b>50</b>	<b>100</b>	<b>200</b>
<b>wt vs wt_bez</b>	**	***	**	ns	**	*
<b>wt vs G12C</b>	ns	*	ns	ns	ns	ns
<b>wt_bez vs G12C_bez</b>	ns	ns	ns	ns	ns	ns
<b>G12C vs G12C_bez</b>	ns	*	**	*	ns	ns

**Supplemental Table S5.** Statistical significance of the dose-response curves reported in **Supplementary Figure S1C**. Analysis was performed with two-way ANOVA and Bonferroni post-test for multiple comparisons. \*p-value<0.05, \*\*p-value<0.01, \*\*\*p-value<0.001, \*\*\*\*p-value<0.0001.

	<b>BEZ-235 (nM)</b>					
	<b>5</b>	<b>10</b>	<b>25</b>	<b>50</b>	<b>100</b>	<b>200</b>
<b>wt vs wt_bez</b>	ns	**	**	**	**	**
<b>wt vs G12C</b>	ns	ns	ns	ns	ns	ns
<b>wt_bez vs G12C_bez</b>	ns	ns	ns	ns	ns	ns
<b>G12C vs G12C_bez</b>	ns	*	****	***	***	**