

Box plot showing the effect of the mutation on the number of cells in the G1 phase. The y-axis represents the number of cells, ranging from 0 to 100. The x-axis shows two groups: WT (wild-type) and KO (mutant). The WT group has a median around 10 cells, while the KO group has a median around 15 cells. Both groups show individual data points as dots.

Group	Median	Q1	Q3	Min	Max	Outliers
WT	~10	~8	~12	~5	~15	None
KO	~15	~12	~25	~10	~30	~85



WT
KO