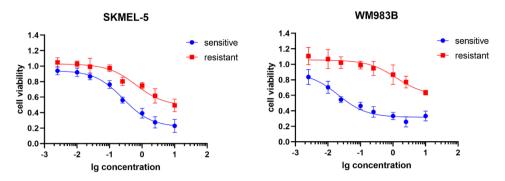


Figure S1 KM curve of all the 37 variables based on pan-cancer data. KM, Kaplan-Meier.



**Figure S2** Concentration-inhibition curve of dabrafenib-generated BRAFi resistant and corresponding sensitive SKMEL-5 and WM983B cell lines. Under same dabrafenib concentrations, the resistant cells demonstrate higher viability.