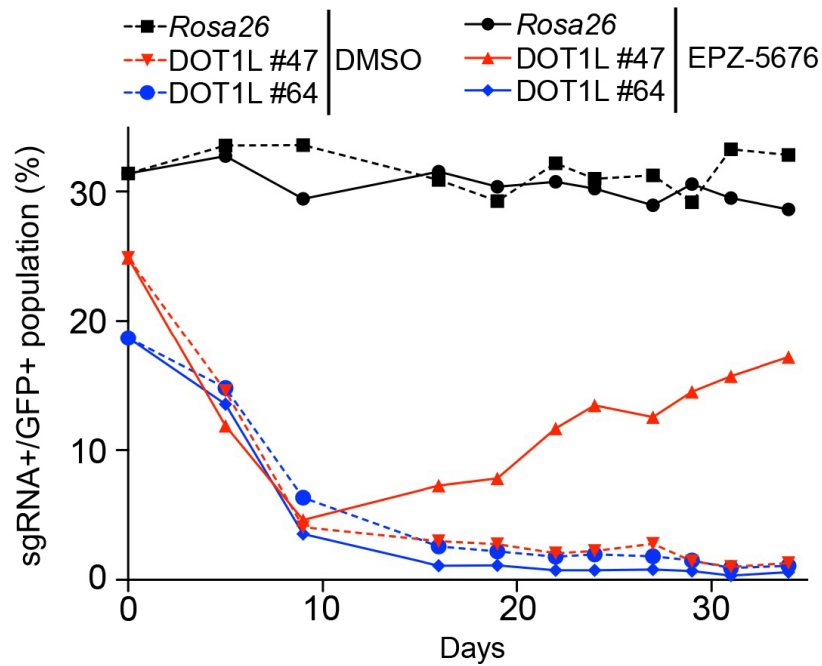


Supporting information



S1 Fig. A proliferation competition assay of RN2c cells transduced with indicated sgRNAs under the treatment of EPZ-5676 or DMSO show that DOT1L sgRNA #47 induced mutant(s) confer RN2c resistance to EPZ-5676. An sgRNA targeting a Rosa locus and a random sgRNA targeting DOT1L KMT domain (DOT1L sgRNA #64) served as negative controls.