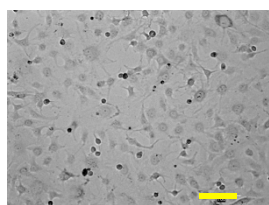
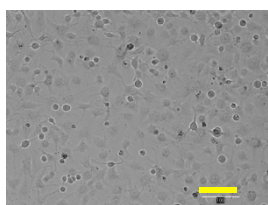


Fig. S1

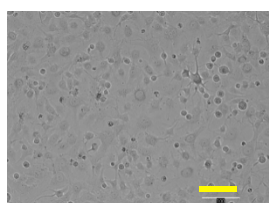
A



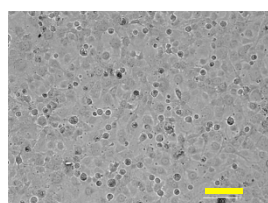
Day 1, pH 7.8



Day 2, pH 7.5

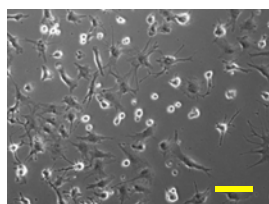


Day 4, pH 7.2

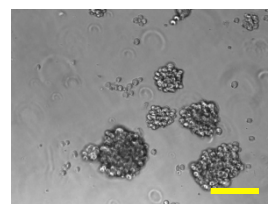


Day 6, pH 7.0

B



DMEM-FBS, pH 7.8

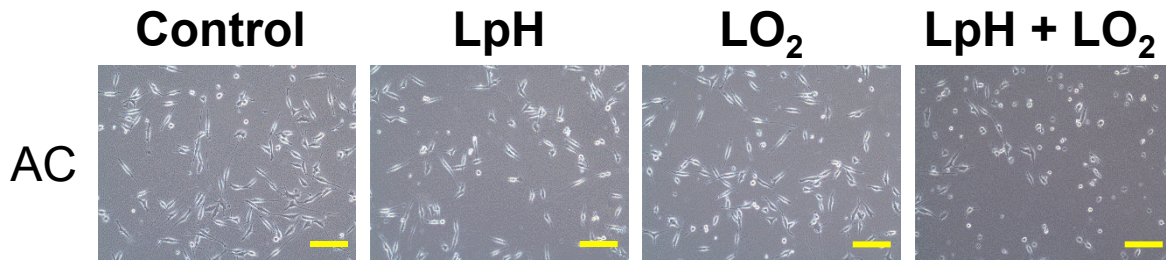


Conditioned DMEM
pH 6.5

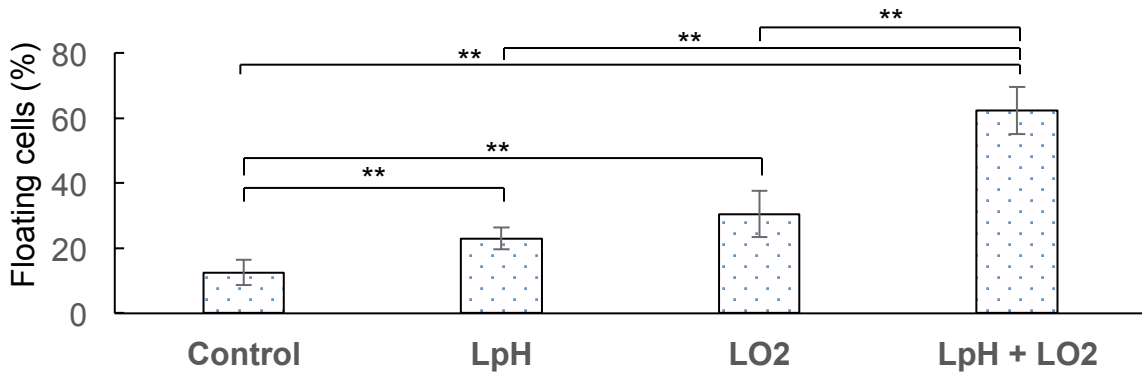
Fig. S2

A

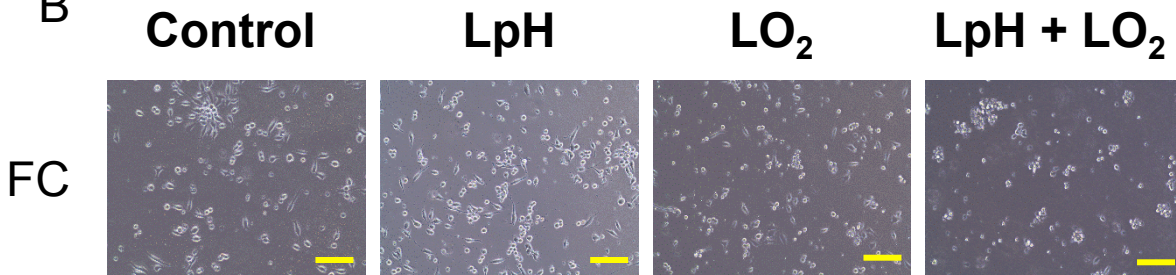
GSCs 157



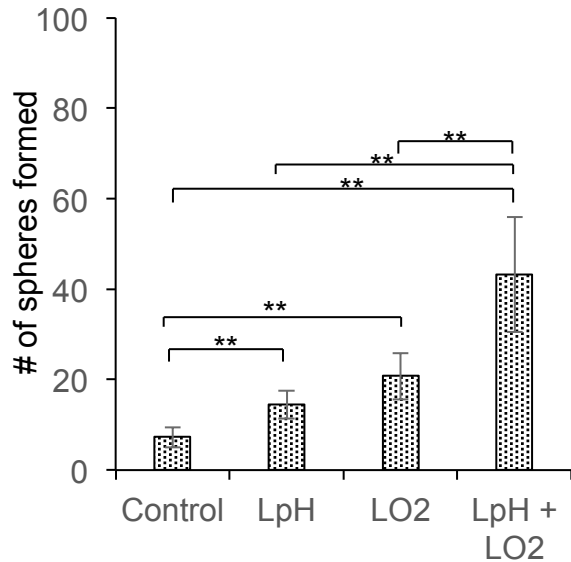
pH 7.4 7.0 7.4 6.6



B



C



D

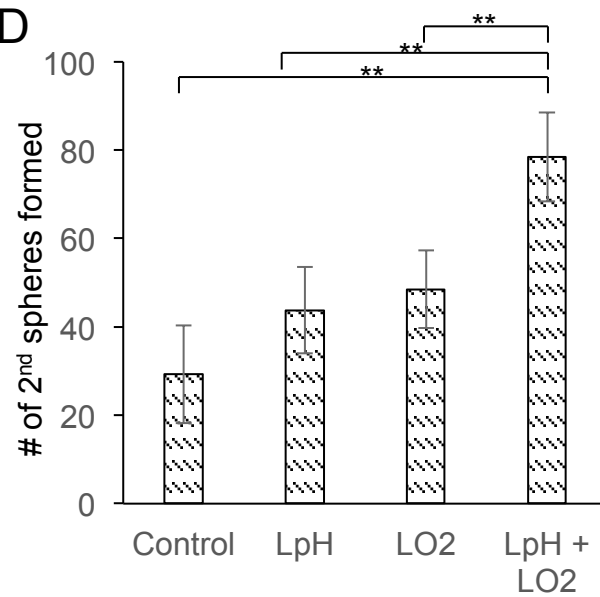


Fig. S3

BT01

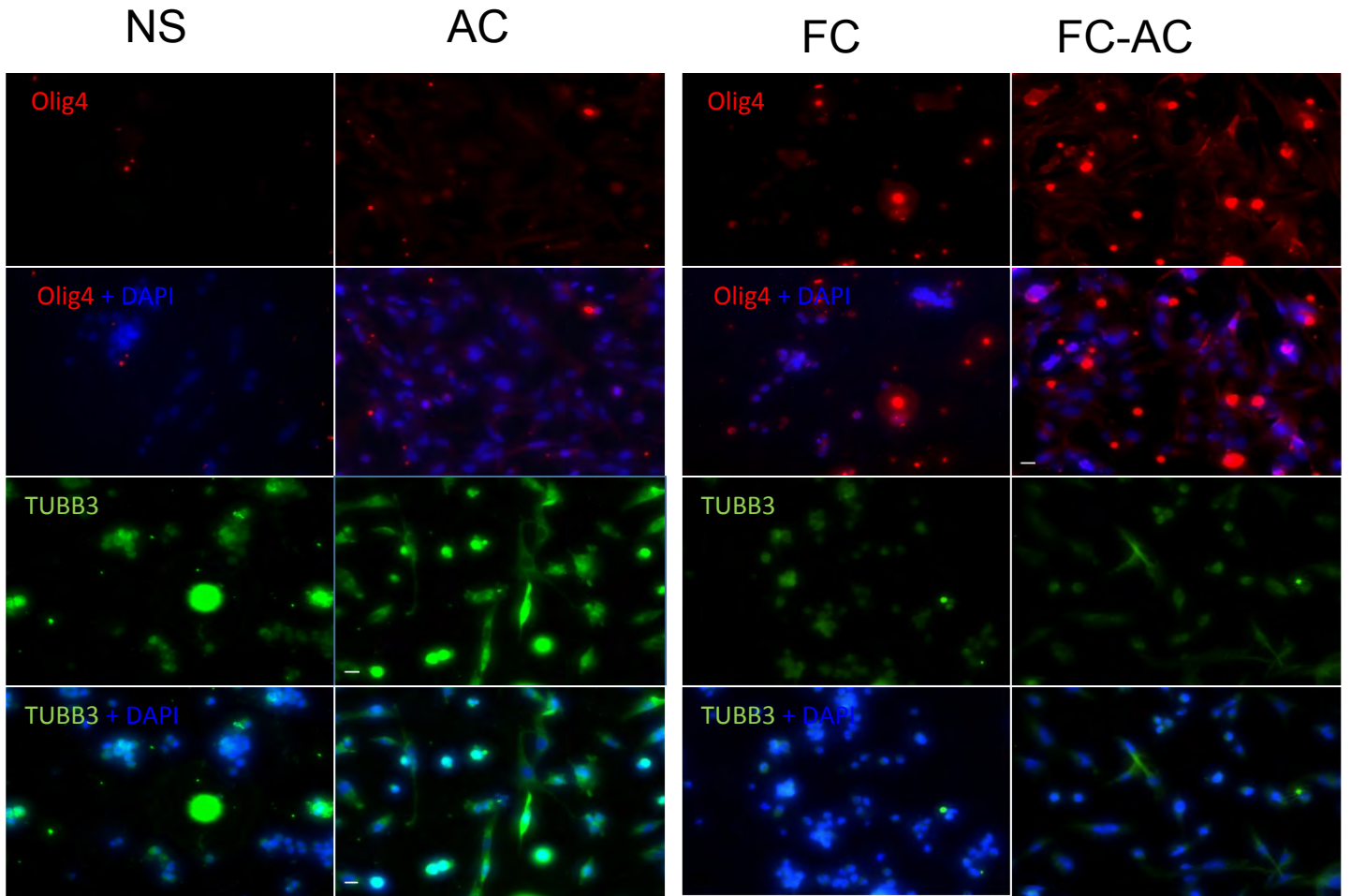


Fig. S5

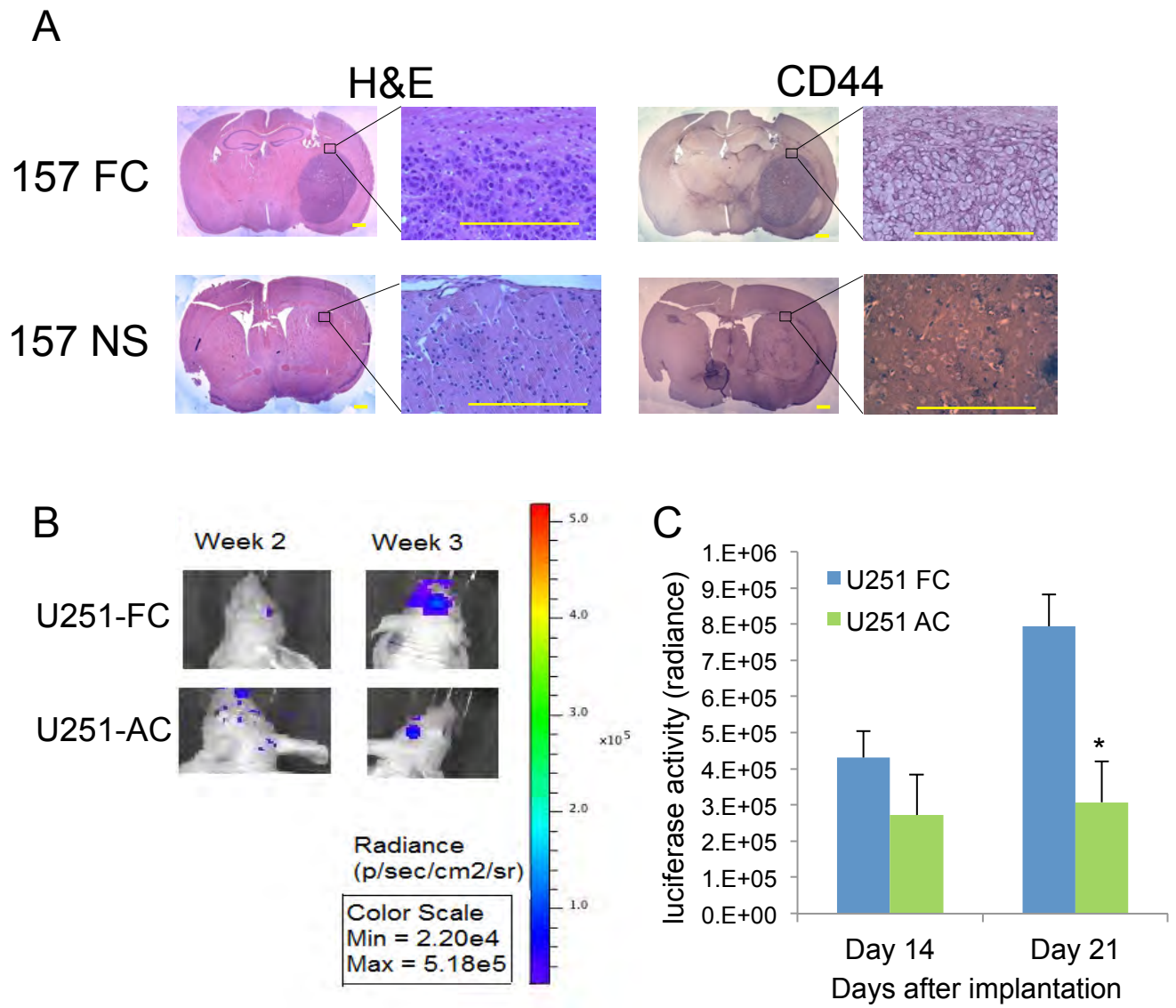


Fig. S6

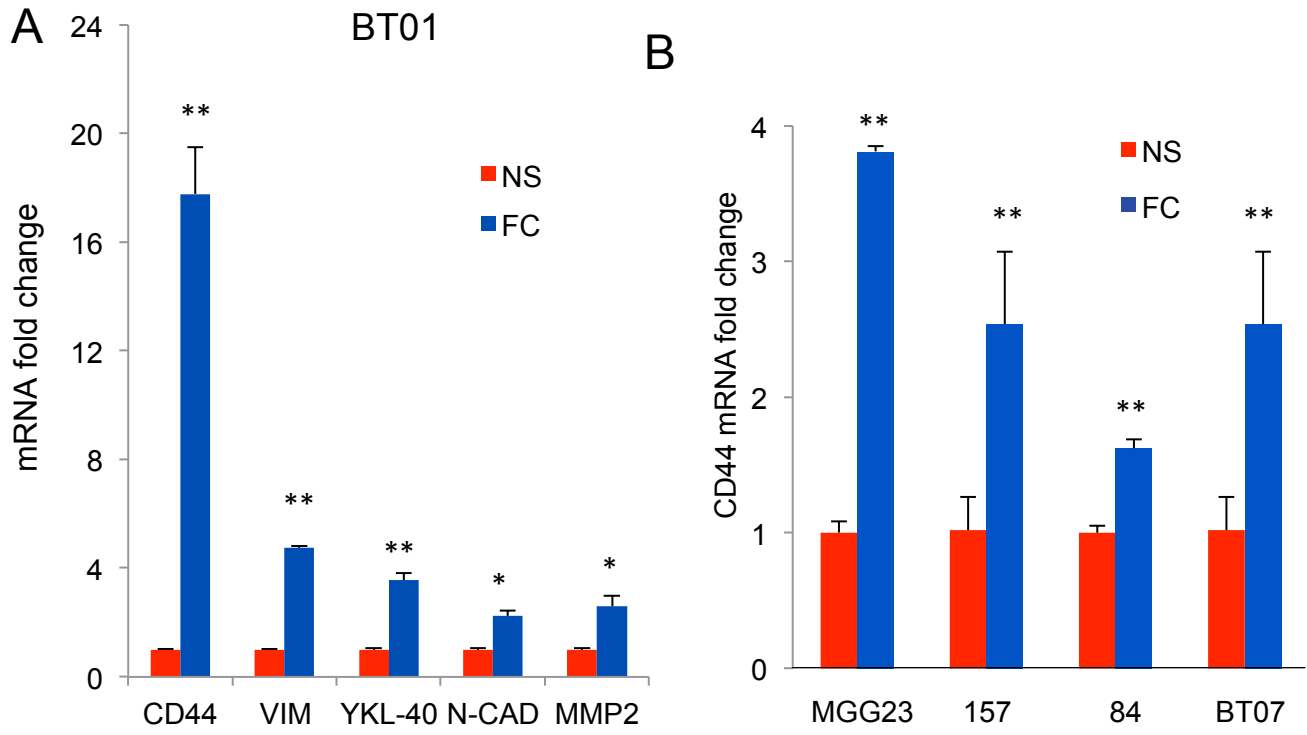


Fig. S7

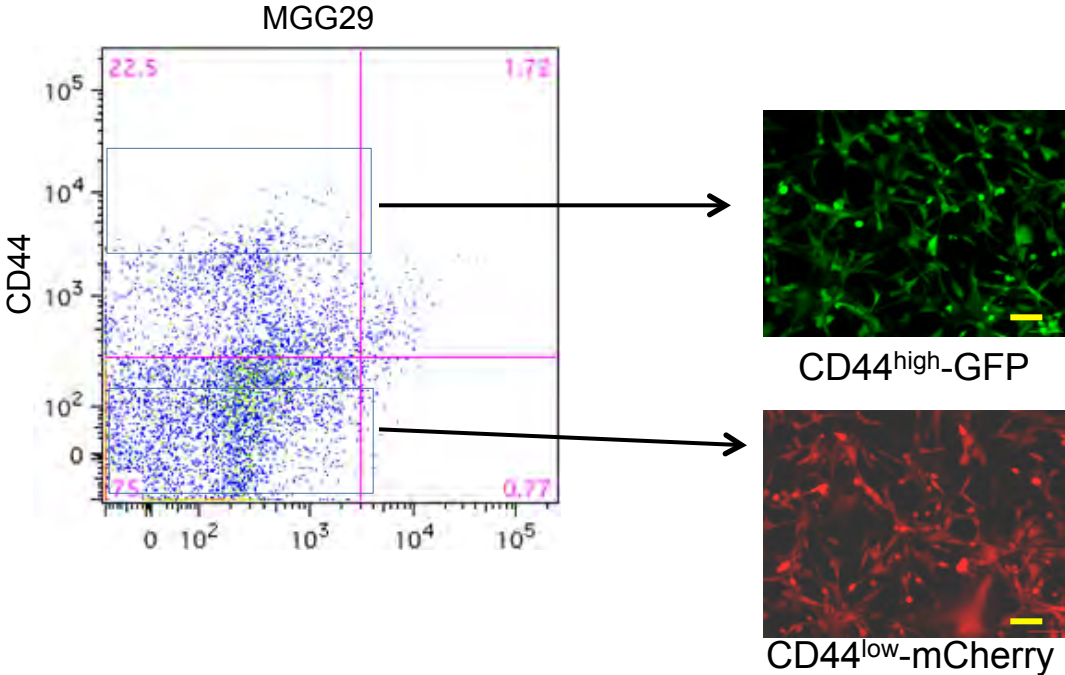
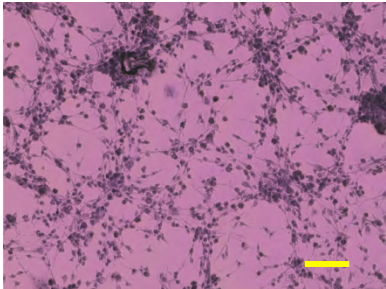


Fig. S8

NS + Synthemax



FC + Synthemax

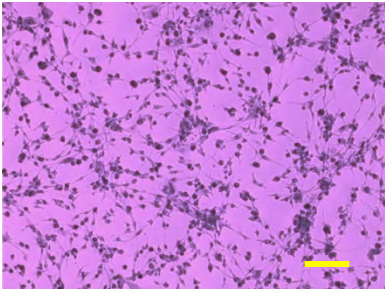


Fig. S9

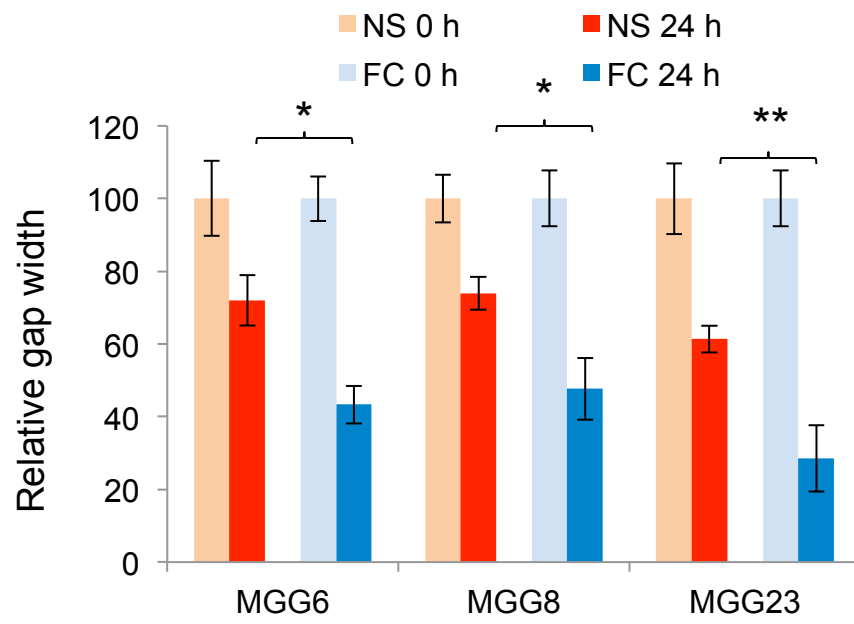


Fig. S10

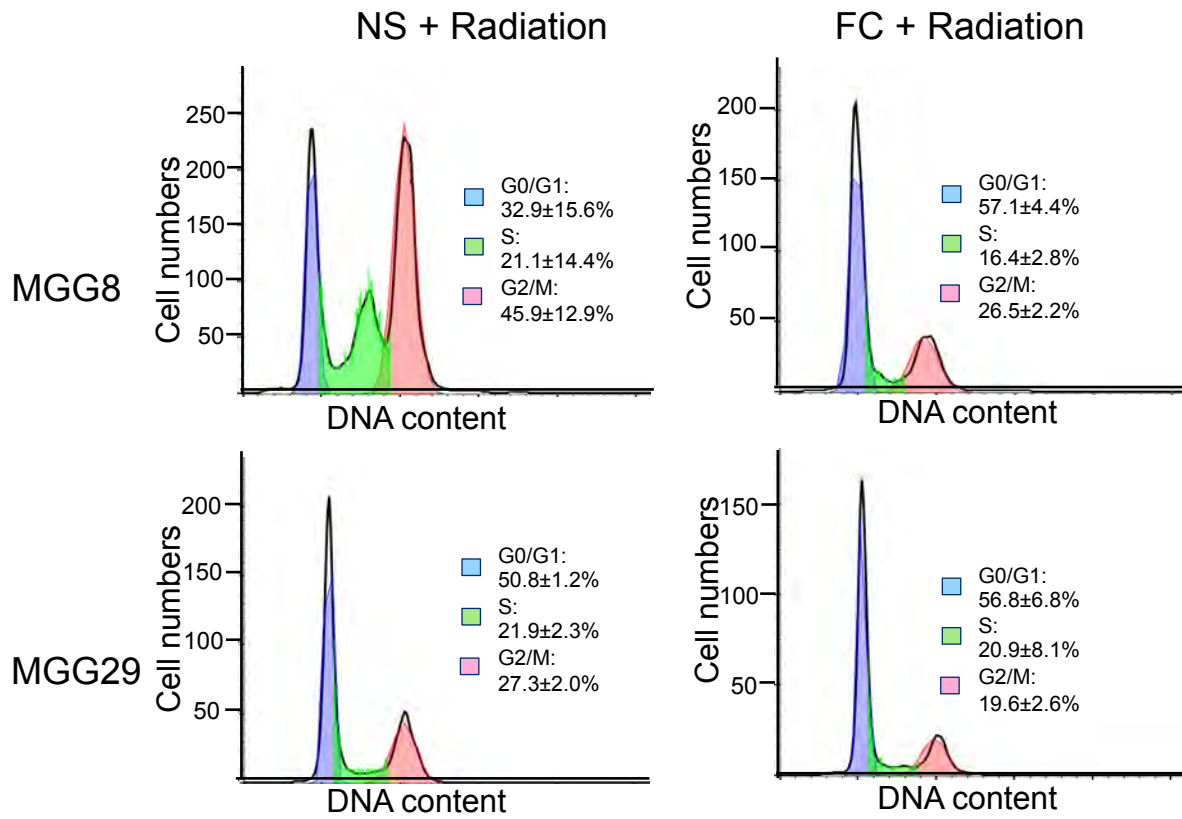


Fig. S11

