



Supplementary Fig. S6: Fusion-negative cells outcompete the growth of *ABCB1* fusion-positive clones when co-cultured

(A) Percentage of total population of AOCs18.5 Clone D (fusion-negative, venus yellow) and Clone 9 (fusion-positive, mCherry) cells following two and four weeks post co-culture (50:50 mix). Data represents mean percentage \pm STDEV from duplicate flasks ascertained from FACS analysis. (B) Representative flow cytometry plot of venus yellow (Q4) and mCherry (Q1) cell sorting, two weeks post co-culture of Clone D and Clone 9 cells. (C) qRT-PCR analysis of *ABCB1* (green) and *SLC25A40-ABCB1* (purple) expression normalized to fusion-negative HGSOC SKOV3 cells. Data represents mean expression \pm STDEV from duplicate flasks. Transduction of Clone D and Clone 9 cells with LeGO vectors had no effect on basal *ABCB1* and *SLC25A40-ABCB1* expression levels.