Supplementary Figure S20. TRADITIOM MCF7 LSC barcode analysis

20

a Barcodes extinction dynamics 60 40 20 0 Monthly survival POT1 POT2 60 Number of barcodes 40

0-1

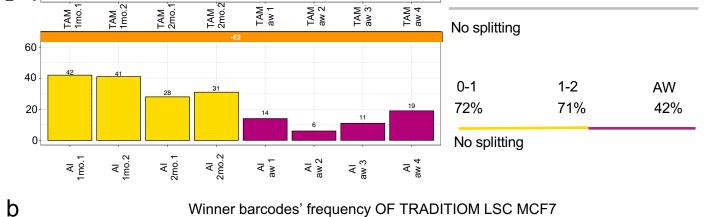
70%

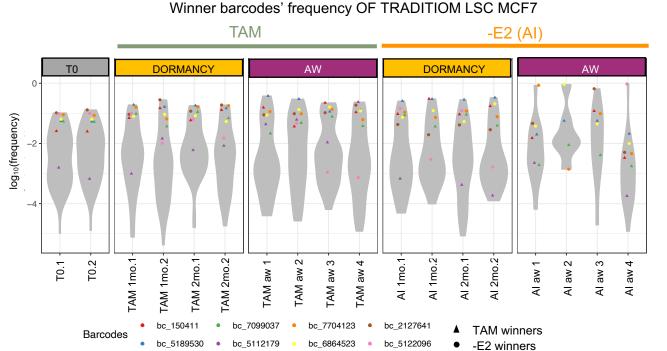
1-2

91%

ΑW

77%





Supplementary Figure S20. TRADITIOM MCF7 LSC barcode analysis. a) Number of initial barcodes at POT (pre-treatment) and number of surviving barcodes at each indicated time point (dormancy and awakening), are listed for TAM and -E2 (AI) arms of TRADITIOM LSC (live single cell) MCF7. A summary of the percentages of surviving barcodes along the collection points is shown on the right side of the panel. b) Frequencies of awakening carbon copies' winner barcodes (triangle: TAM arm winners, circle: -E2 (AI) arm winners) are highlighted on the barcode frequency distribution plots from T0 (onset of treatment) to awakening (early progression).