Title: Supplementary Movie 1

Description: Example of proliferative and differentiated during FRAP assay (prebleaching, post-

bleaching and recovery) over a 14 h period.

Title: Supplementary Data 1.

Description: Differentially expressed genes in P vs D organoids from bulk RNA-Seq analyses.

Title: Supplementary Data 2.

Description: Cluster markers and variable features for individual and integrated scRNA-Seq analyses.