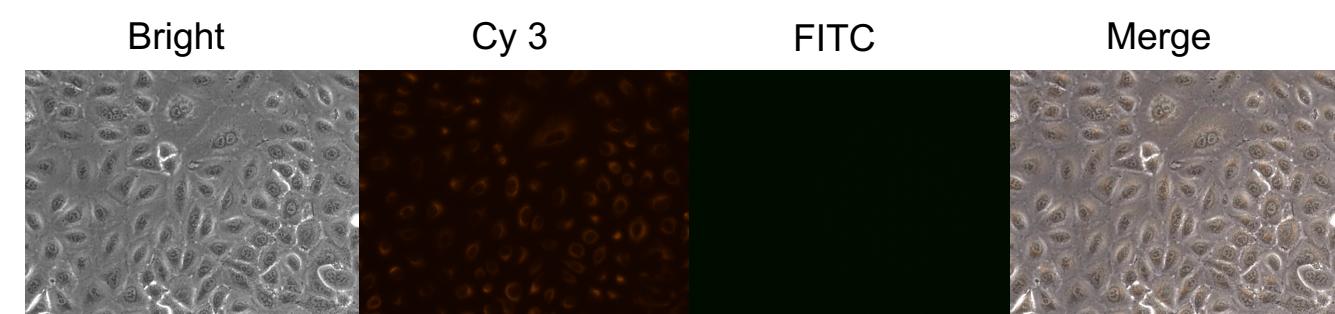
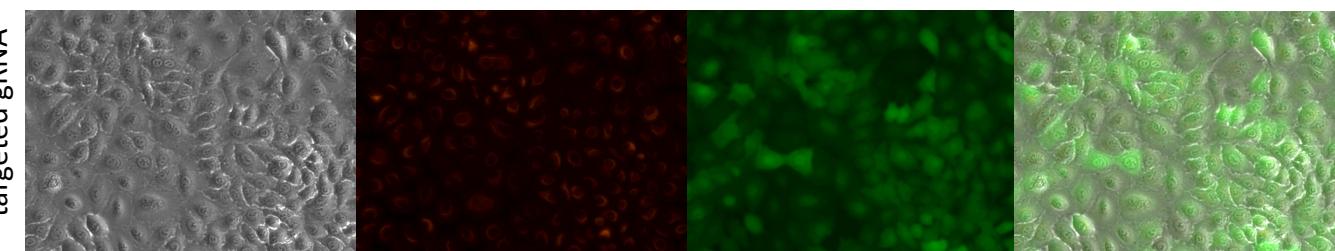


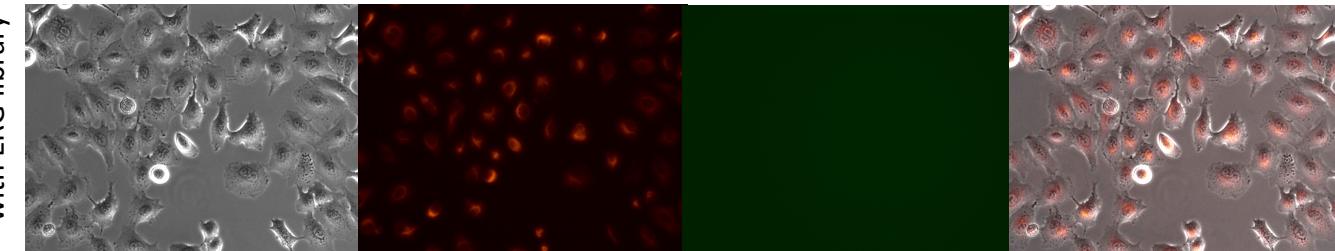
A



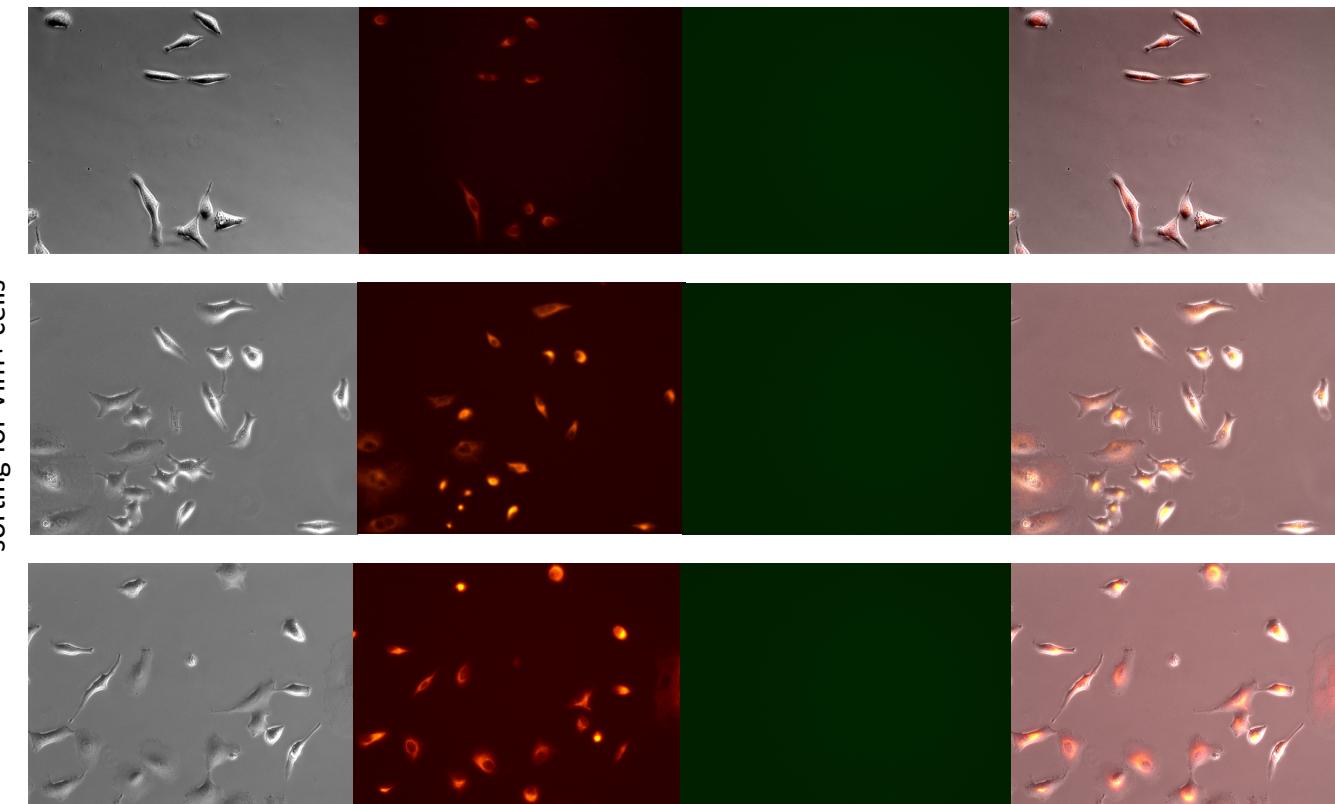
B



C



D



Supplemental Figure S17. Fluorescence microscopy in bright, red and green field and merge images of (A) non transfected A549-VIM Cas9 the parental cell lines, (B) A549-VIM cas9 transfected with non targeted gRNA sequence (control negative), (C) A549-Vim Cas9 transfected cells by CRISPR ERG library (bulk), (D) A549-Vim Cas9 transfected by CRISPR ERG library after sorting for Vimentin positive (Vim+) cell populations.