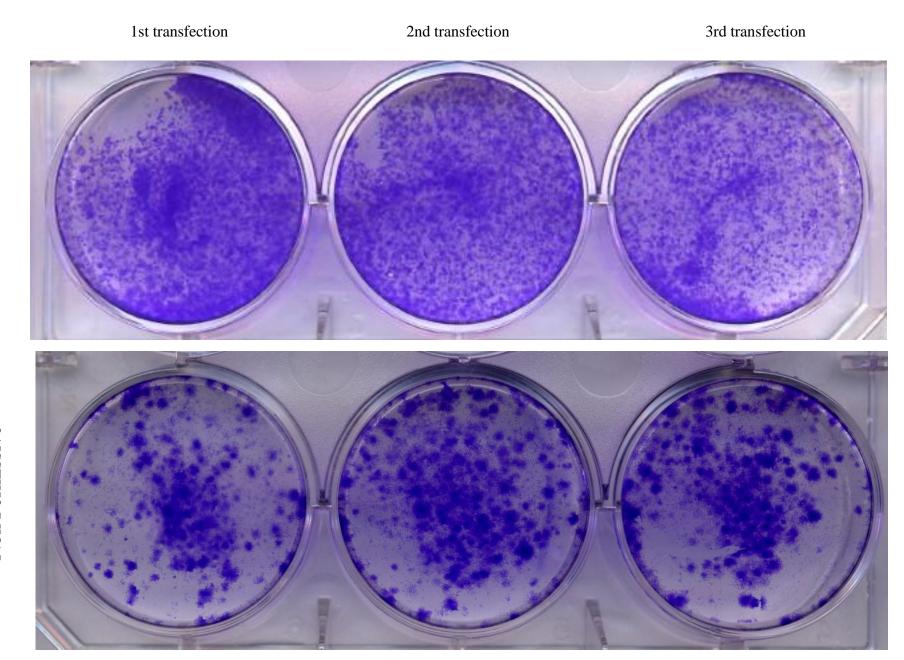
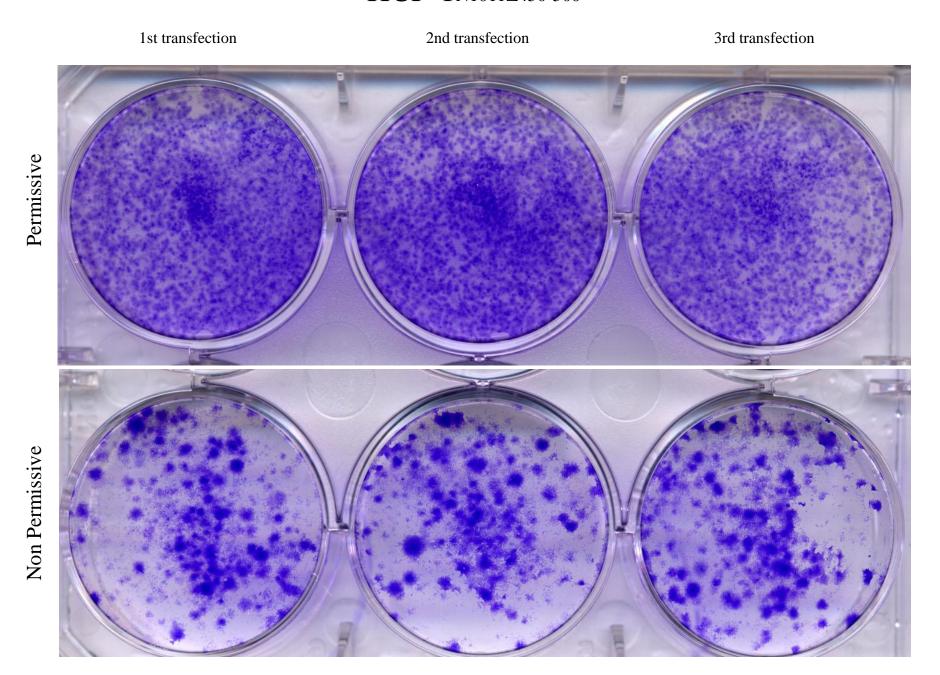
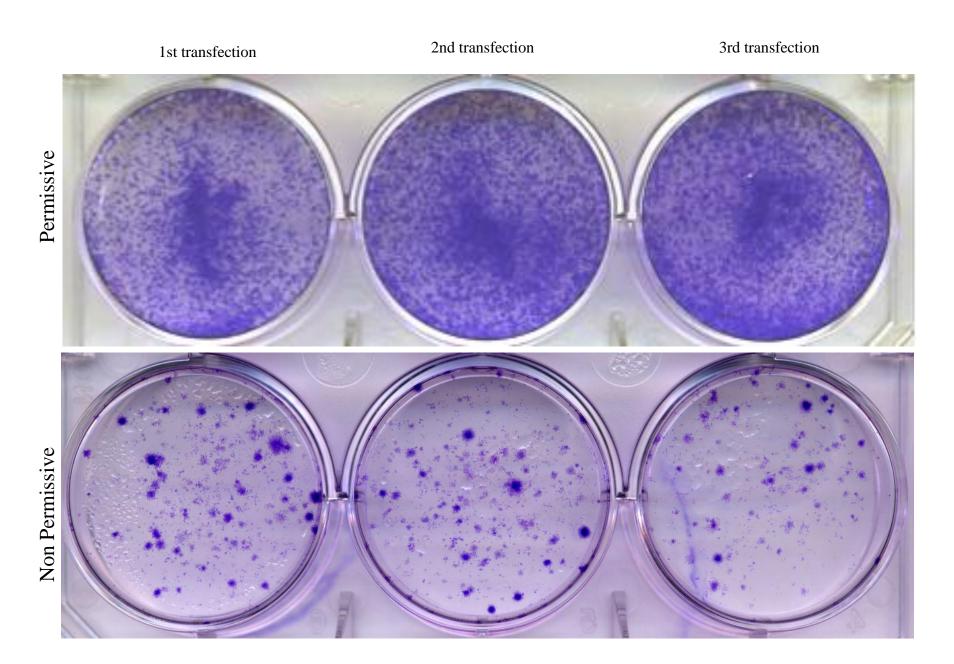
# Supplemental Figure 1: tsBN67 colony assay with the 11 scanning deletion mutants



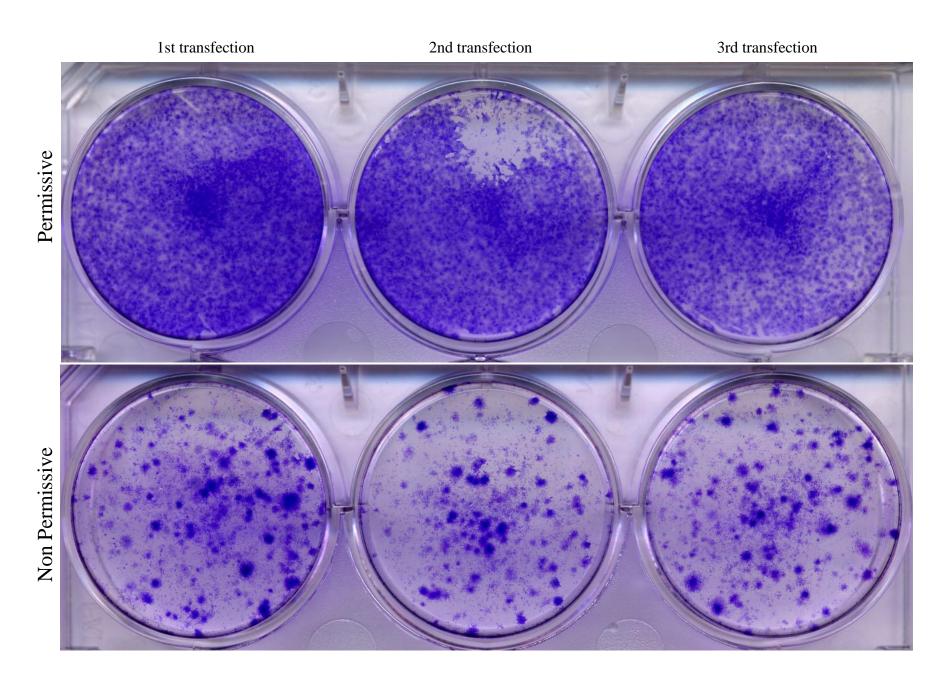
# $HCF\textbf{-}1 {\scriptstyle \mathsf{N}1011\Delta450\text{-}500}$



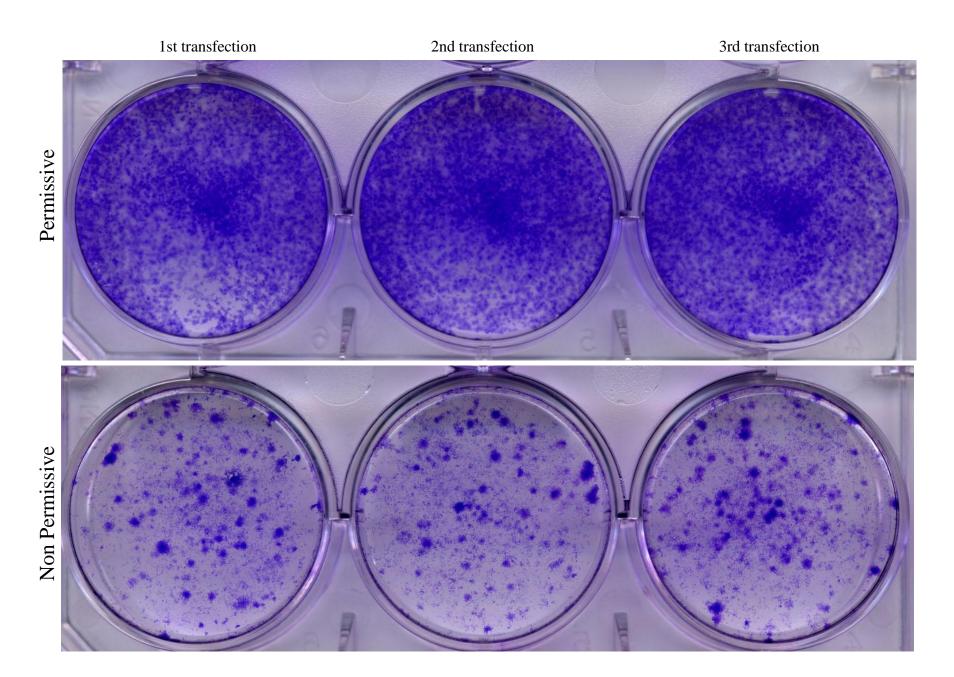
## HCF-1<sub>N1011</sub>Δ500-550



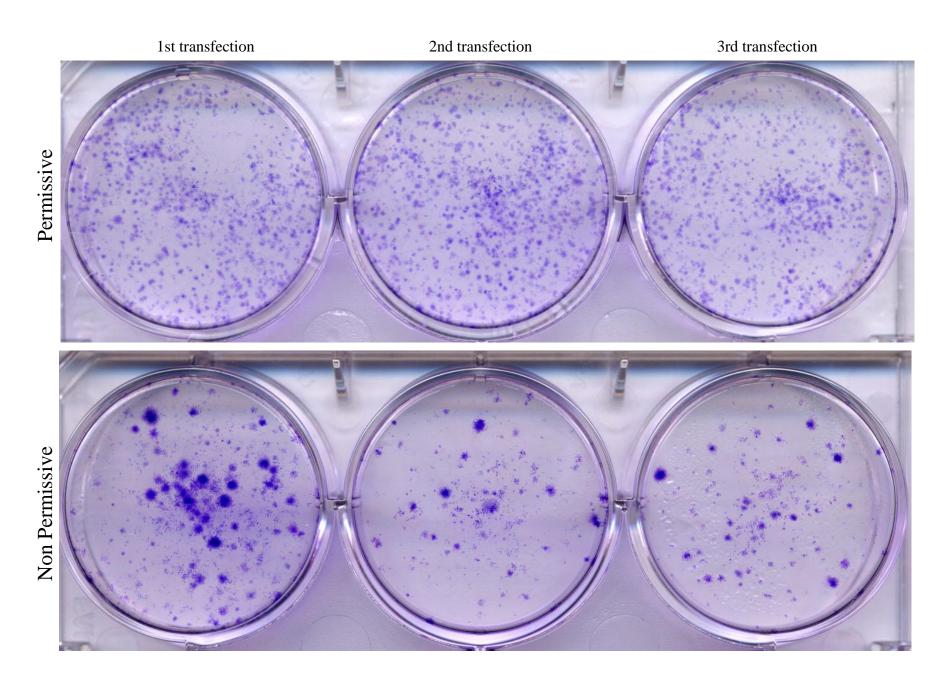
#### HCF-1<sub>N1011</sub>Δ550-600



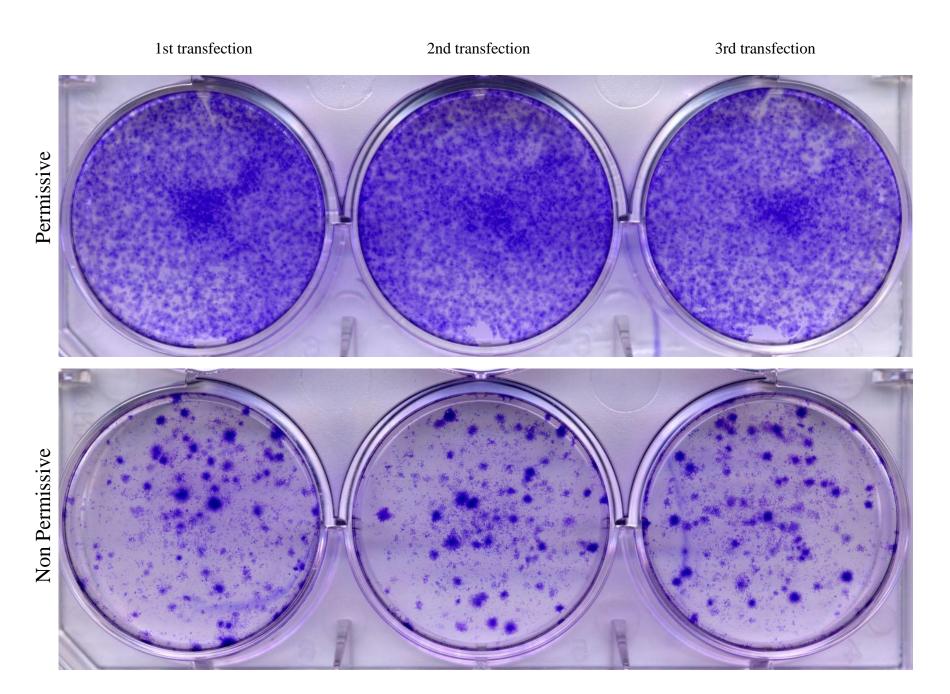
# $HCF\textbf{-}1 {\scriptstyle \mathsf{N}1011\Delta600\text{-}650}$



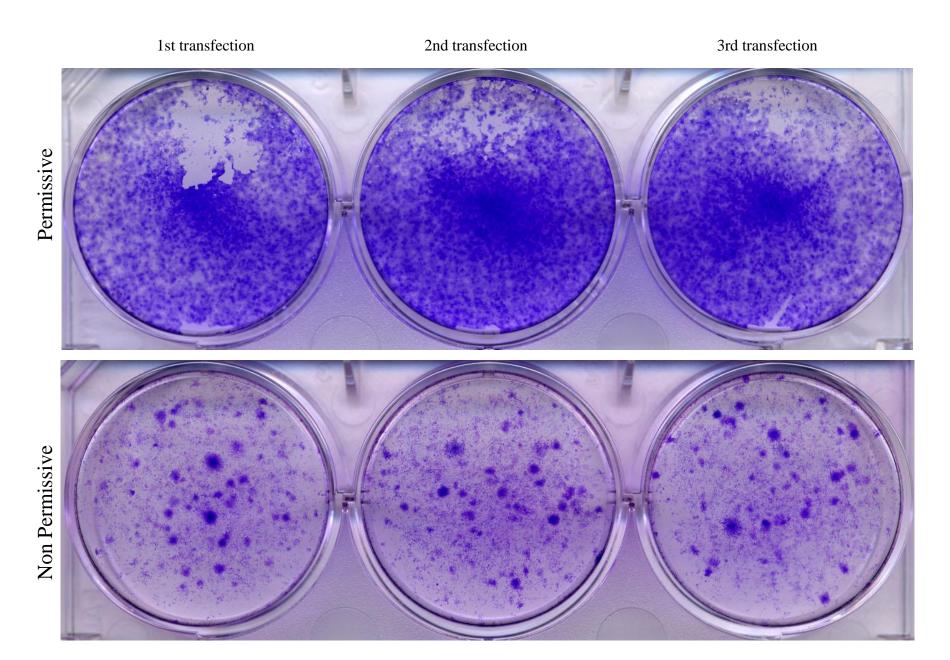
## HCF-1N1011 $\Delta$ 650-700



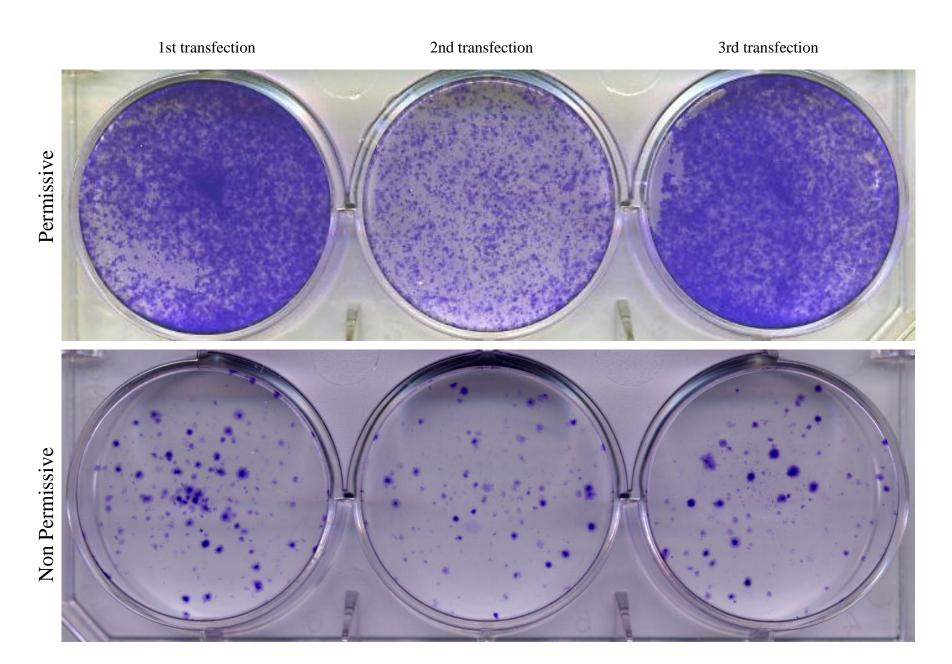
## $HCF\text{-}1{\scriptstyle \text{N1011}\Delta700\text{-}750}$



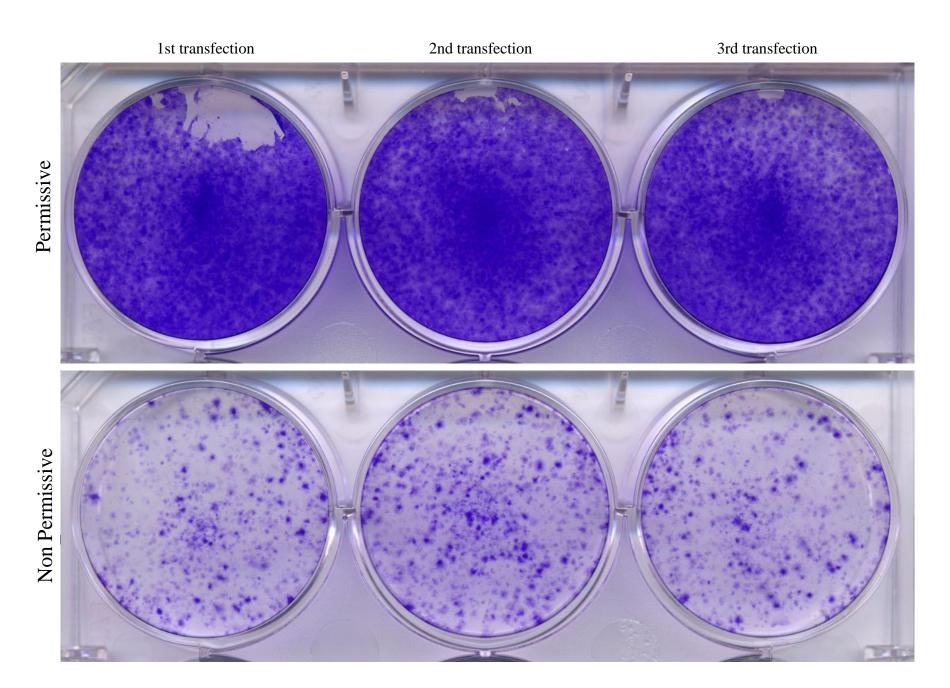
## $HCF\text{-}1{\scriptstyle \mathrm{N1011}\Delta750\text{-}800}$



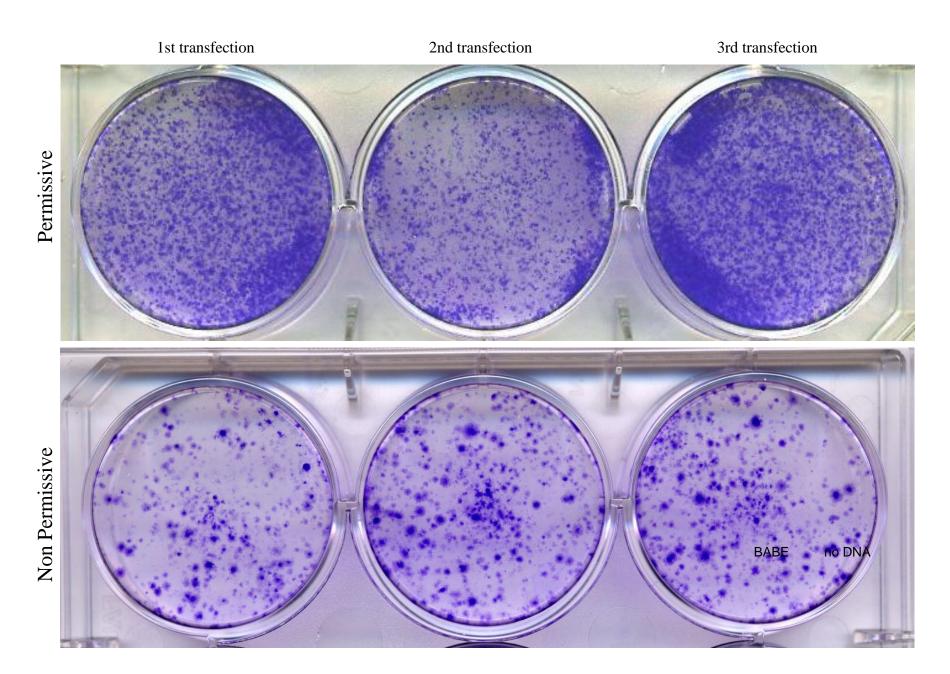
# $HCF\textbf{-}1 {\scriptstyle \mathsf{N}1011\Delta800\text{-}850}$



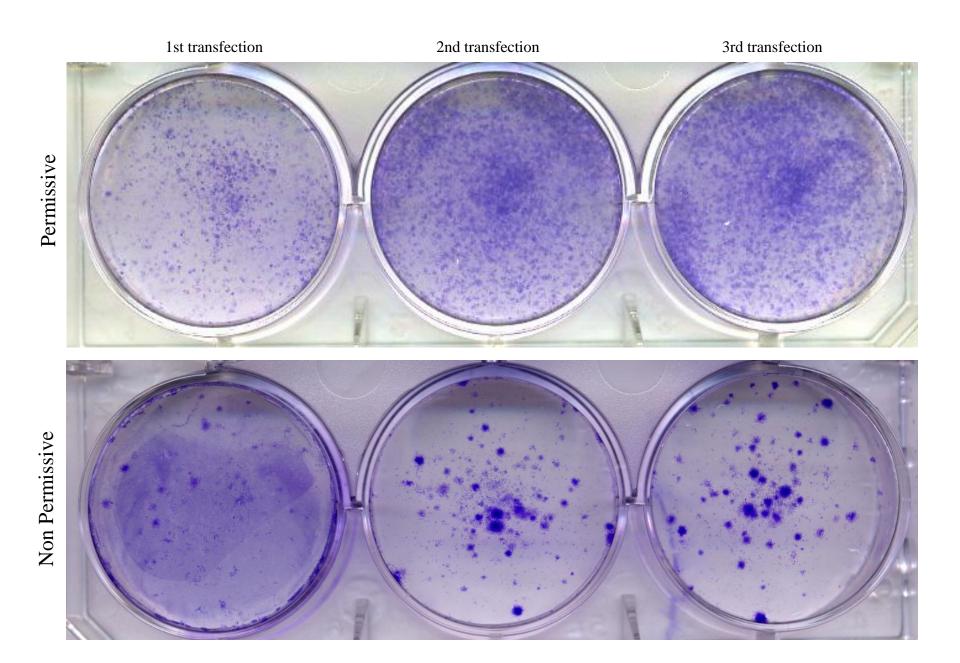
## $HCF\text{-}1{\scriptstyle \mathrm{N1011}\Delta850\text{-}900}$



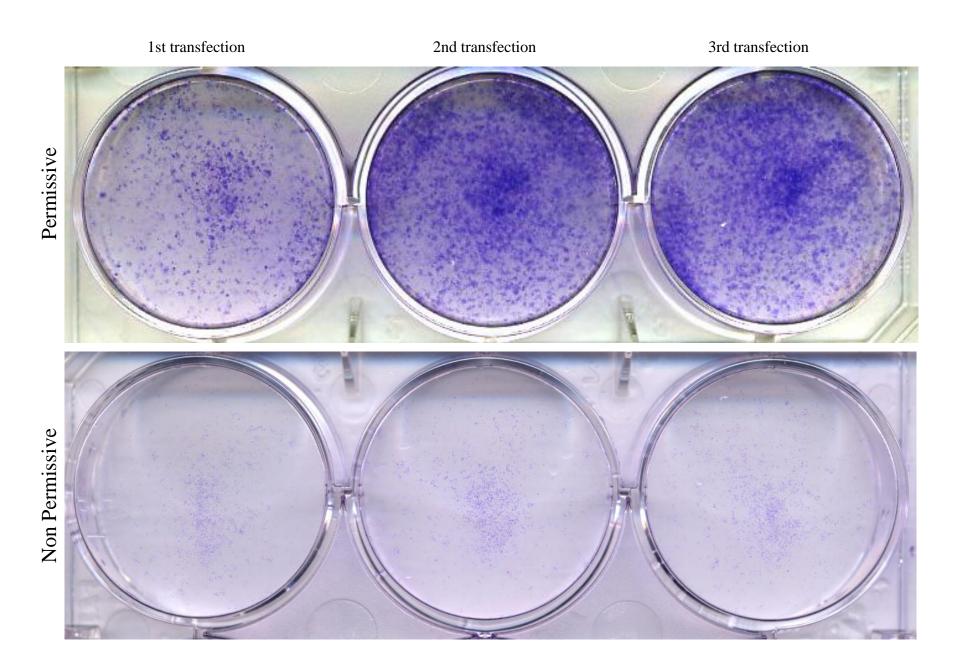
# $HCF\textbf{-}1 {\scriptstyle \mathsf{N}1011\Delta900\text{-}950}$



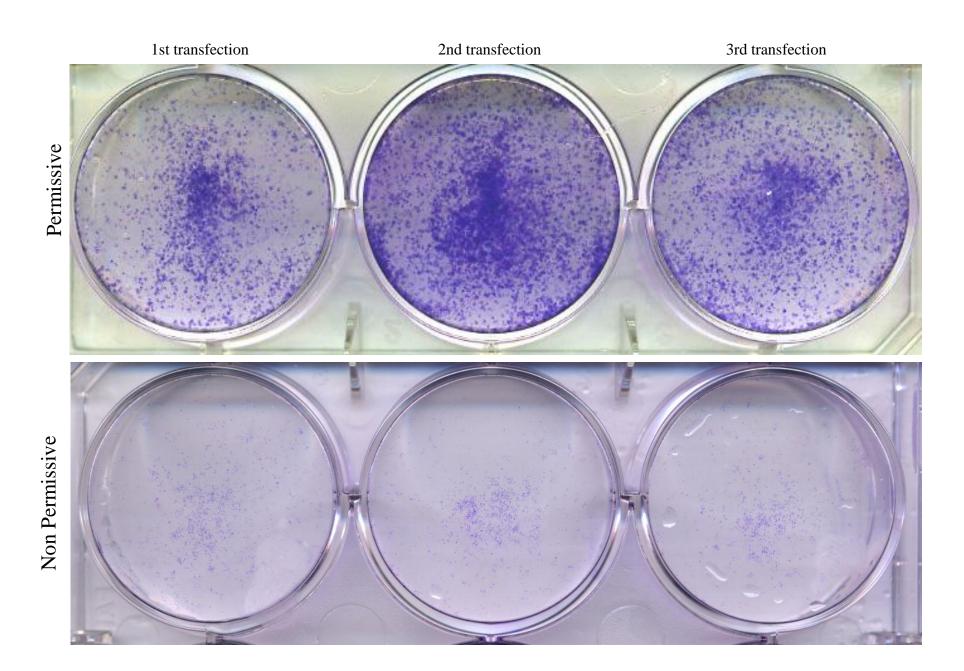
# $HCF\textbf{-}1 {\scriptstyle N1011\Delta950\text{-}1000}$



# $HCF\textbf{-}1 {\scriptstyle N1011\Delta451\textbf{-}1000}$

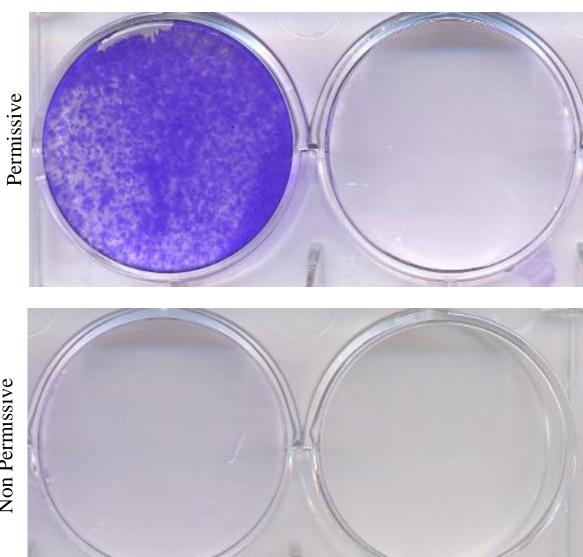


#### HCF-1N1011A381-1000



Empty vector

no DNA



Non Permissive