

Supplemental Tables

Supplemental Table S1. sgRNA sequences

Cas nuclease	gRNA sequence to LoxP site
SpCas9	5'-CATTATACGAAGTTATATTA-3'
AsCas12a (Cpf1)	5'-GTATAATGTATGCTATACGAA-3'
Ferret CFTR G551D	5'- GAAGGTGGAATCACACTGAG-3'
Primer sequences to amplify ferret CFTR G551D site	
Ferret CFTR G551D Forward	5'-AGGCGCCCCTGGAGATTTCC-3'
	5'-CATGGTCATGAAGGACATTC-3'
Ferret CFTR G551D Reverse	5'-AACTAGGAAGTAGAAGTAGAAGCAGAAGC-3'