

Constructs expressing CFTR

pcDNA3.1-based vector Expressing CFTR

pcDNA3.1 wt CFTR
pcDNA3.1 F508del CFTR
pcDNA3.1 pig wtCFTR
pcDNA3.1 mCFTR (no intron)
pcDNA3.1 G542X CFTR
pcDNA3.1 G551D CFTR
pcDNA3.1 R31L CFTR
pcDNA3.1 R553X
pcDNA3.1 P1290 CFTR
pcDNA3.1 R117H CFTR
pcDNA3-ECFP-CFTR

pcDNA5-based vector Expressing CFTR

pcDNA5 wtCFTR
pcDNA5 wtCFTR V470
pcDNA5 F508del CFTR
pcDNA5 rat F508del
pcDNA5 EGFP
pcDNA5 G542X
pcDNA5 G551D
pcDNA5 R555K/F508del
pcDNA5 R553X
pcDNA5 R560T
pcDNA5 R347P M470
pcDNA5 R347P V470
pcDNA5 R1070W/wt
pcDNA5 R1070W/F508del
pcDNA5 R1162X
pcDNA5 S549R
pcDNA5 S549N
pcDNA5 S492F
pcDNA5 L1077p
pcDNA5 M1101K
pcDNA5 delG 1343
pcDNA5 W1282X
pcDNA5 P67L
pcDNA5 G85E M470
pcDNA5 G85E V470
pcDNA5 V520F
pcDNA5 C76A
pcDNA5 N1303K
pcDNA5 E92K
pcDNA5 F508 G
pcDNA5 F508 G+v510D
pcDNA5 wt V510D
pcDNA5 F508del+V510D
pcDNA5 I539T

pcDNA5 D1341R F508del
pcDNA5 D1341R G551D
pcDNA5/FRT/To/wt-HRP
pcDNA5/FRT/To/F508del-HRP
pcDNA5/FRT/To/I539-HRP
pcDNA5/FRT/To/R555K-HRP
pcDNA5/FRT/To/R1070W
pcDNA5 3849 mutant
pcDNA5 TG10T9
pcDNA5 TG11T5
pcDNA5 TG12T5
pcDNA5 TG12T9