

Supplementary Table S1. Separate measurements of chloride and bicarbonate secretory currents in 2D HIOs of a patient with a G542X/F508del genotype in Meyler, chloride only, or bicarbonate only bath fluid. Mean \pm SE of 4 technical replicates are shown.

		G542X/F508del					
		Meyler		Bicarbonate		Chloride	
		Mean	SE	Mean	SE	Mean	SE
DMSO	Δ isc Forskolin	0.4	0.3	0.6	0.4	2.2	1.6
	Δ isc CFTRinh172	0.1	0.2	0.3	0.5	-1.9	1.6
ELX/TEZ/IVA	Δ isc Forskolin	8.0	3.1	3.1	1.0	11.5	3.4
	Δ isc CFTRinh172	-8.0	2.8	-1.7	0.5	-10.7	2.9