

## Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: This file contains raw firefly and *Renilla* luciferase signals as well as the firefly/*Renilla* ratios for 15 h*CFTR* PTC reporters.

File Name: Supplementary Data 2

Description: This file contains plasmids and oligonucleotide sequence information used to construct 15 dual-luciferase reporters containing different h*CFTR* PTC contexts.