



Figure S1. GGC increases metabolic viability in human airway epithelial cells from non-cystic fibrosis donors. Treatment of epithelial cultures with GGC, NAC and GSH for 24 h in a range of concentration (2 to 2000μl). DMSO used as positive cell death control. Metabolic viability measured by MTT assay. Statistical analysis was performed using one-way ANOVA against the PBS control. (* = $p < 0.05$, ** = $p < 0.01$, *** = $p < 0.001$, **** = $p < 0.0001$). Error bars represent SD. Data are from independent experiments performed on non-CF (WT/WT CFTR) airway epithelium cultures from one primary HNEC and one immortalised HBEC, with three technical replicates for each different experimental condition.