

Supplementary information, Figure S4

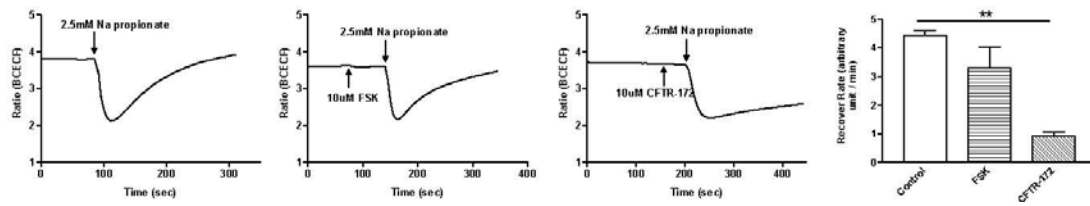


Figure S4 CFTR mediates HCO_3^- influx in mouse embryo. Inhibiting CFTR by specific inhibitor CFTRinh172 (10 μM) significantly inhibit the intracellular pH recovery from sodium propionate induced cellular acidification. Addition of forskolin (10 μM) has no effects on the pH recovery rate.