

Table 2

The ratio of G_{Na} to G_{Cl} ($G_{\text{Na}}/G_{\text{Cl}}$)

Apical NaCl (mM)	Basolateral NaCl (mM)	$G_{\text{Na}}/G_{\text{Cl}}$
60	120	1.62 ± 0.07
30	120	1.73 ± 0.06
15	120	1.58 ± 0.03
120	60	1.76 ± 0.07
120	30	1.87 ± 0.06
120	15	1.74 ± 0.02

The NaCl concentration in the apical or basolateral solution was diluted to 60, 30 or 15 mM under the isotonic conditions, and the values of $G_{\text{Na}}/G_{\text{Cl}}$ were determined 1 min after the solution replacements. The ratios of $G_{\text{Na}}/G_{\text{Cl}}$ were constant regardless of the magnitude and the direction of NaCl gradient ($n = 4-6$).