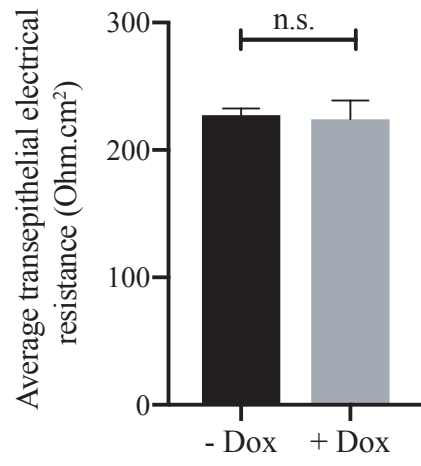


The kidney anion exchanger 1 affects tight junction properties via claudin-4

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Supplementary Information



Supplementary Figure. Doxycycline incubation does not alter transepithelial electrical resistance. Non-infected polarized mIMCD3 cells were kept un-induced or induced for 24 hours with doxycycline and the Ussing chamber experiments were performed as described in the Methods section. Error bars correspond to means \pm SEM, n=3-4, there was no significant (n.s.) difference between - Dox and + Dox conditions.