

Sui, J.L., K.W. Chan, and D.E. Logothetis.

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When preparing Figure 3, the authors made an error depicting the interval during which Mg^{2+} was applied. The figure below shows the correct interval of Mg^{2+} application:

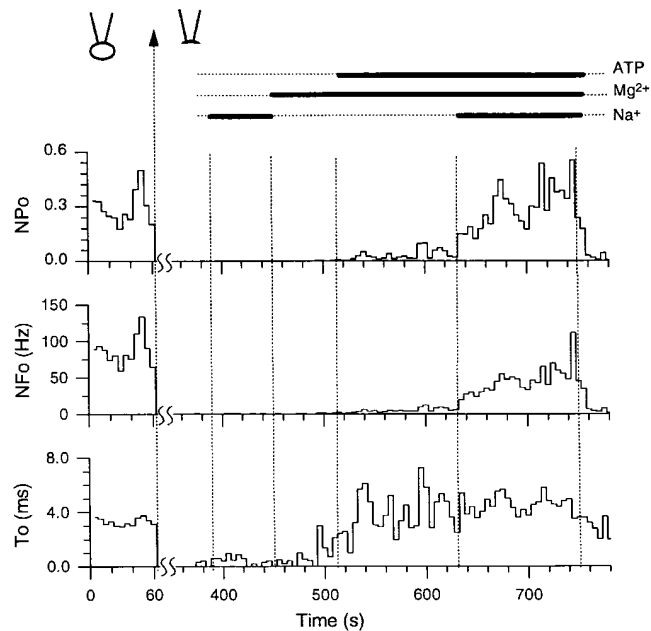


FIGURE 3. Effects of Mg^{2+} , Na^+ , and ATP on recombinant K_{ACh} channels. Single-channel activity (NPo), opening frequency (NFO), and mean open-time (T_o) (bin = 5 s) plots from a patch obtained from an oocyte expressing GIRK4/GIRK1 channels ($V_m = -80$ mV). Perfusion of the inside-out patch with the control bath solution for a 5-min period immediately after patch excision (shown as an interruption in the record) ensured that channel openings exhibited short-lived open times (<1 ms). Application of Na^+ , Mg^{2+} , and ATP are indicated by the bars.