

ERRATA

Volume 158, Number 2, January 31, 1989

In the article "Anomalous Increase of Ca^{2+} Current by High Concentration K^+ Stimulation in Whole Cell Clamped GH_3 Cells," by Nobuyuki Suzuki, Tohru Yoshioka, Yukio Okano, Yoshinori Nozawa, and Masaakira Kano, pages 534-540:

Figure 2 was incorrect as printed. The correct figure is reprinted here for the reader's convenience.

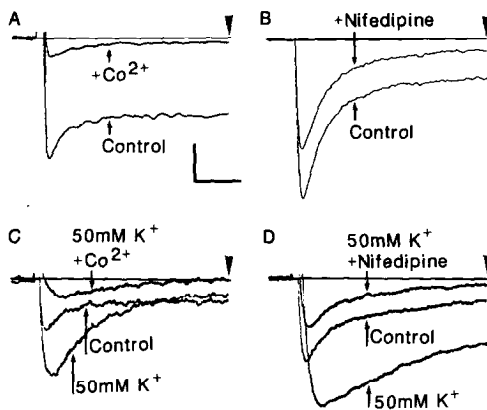


Fig. 2. Effects of Ca^{2+} channel blockers on control Ca^{2+} currents (A, B) and the augmented currents induced by 50 mM K^+ (C, D). Extracellular Ca^{2+} was 10 mM. All current responses were evoked by stepping from a holding potential of -60 mV to 0 mV for 160 msec. External and internal solution are as in Fig. 1 legend. (A and B), records obtained in control (5 mM K^+) solution in the absence and presence of 5 mM Co^{2+} (A) and of 2.5 μM nifedipine (B), respectively. (C), currents recorded in consecutive runs in control, 50 mM K^+ and 5 mM Co^{2+} containing-50 mM K^+ solution, respectively. (D), same application of 2.5 μM nifedipine as in (C). Superimposing traces taken 3-5 min after solution exchange. Filled arrow heads as in Fig. 1 legend. For (A, B) and (C, D), vertical calibration bar represents 61 pA and 100 pA, respectively. Horizontal bar, 40 msec in A-D. Leak current was negligible. For A-D, data from a different cell. Each effect of blocker as in A-D was always observed in 2-4 cells.