

OPEN Corrigendum: Hydrogen sulfideinduced itch requires activation of Ca_v3.2 T-type calcium channel in mice

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This Article contains errors in the legend of Figure 5.

"(A) Systemic zinc chloride (ZnCl2; i.p. 1 mg/kg) significantly inhibited NaHS-induced scratching. (B) Local application of ZnCl₂ (i.d. 5 nmol) significantly inhibited NaHS-induced scratching in both RTX- and vehicle-treated mice. (C) ZnCl₂ (i.d. 5 nmol) significantly inhibited NaHS-induced both forelimb wiping and hindpaw scratching in cheek model. (D) ZnCl₂(i.pl. 5 nmol) significantly inhibited NaHS-induced flinching. (E) Systemic ascorbic acid (Asc; i.p. 1 mg/kg) significantly inhibited NaHS-induced scratching. (F) Asc (i.d. 1 nmol) significantly inhibited NaHS-induced scratching in both RTX- and vehicle-treated mice. (G) Asc (i.d. 1 nmol) significantly inhibited NaHS-induced both forelimb wiping and hindpaw scratching in cheek model. (H) Asc (i.pl. 1 nmol) significantly inhibited NaHS-induced flinching. (I) Local application of mibefradil (Mib) (i.d. 5-25 nmol) dose-dependently inhibited NaHS-induced scratching in mice. (J) Mib (i.d. 10 nmol) significantly inhibited NaHS-induced scratching in RTX-treated mice. (K) Mib (i.d. 10 nmol) significantly inhibited NaHS-induced both forelimb wiping and hindpaw scratching in cheek model. (L) Mib (i.d. 10 nmol) significantly inhibited NaHS-induced flinching. All data are expressed by means \pm SEM. n = 6–8 mice per group. *P < 0.05; **P < 0.01, ***P < 0.001 vs. vehicle control, Student's t test".

should read:

"(A) Local application of mibefradil (Mib) (i.d. 5-25 nmol) dose-dependently inhibited NaHS-induced scratching in mice. (B) Mib (i.d. 10 nmol) significantly inhibited NaHS-induced scratching in RTX-treated mice. (C) Mib (i.d. 10 nmol) significantly inhibited NaHS-induced both forelimb wiping and hindpaw scratching in cheek model. (D) Mib (i.d. 10 nmol) significantly inhibited NaHS-induced flinching. (E) Systemic zinc chloride (ZnCl2; i.p. 1 mg/kg) significantly inhibited NaHS-induced scratching. (F) Local application of ZnCl2 (i.d. 5 nmol) significantly inhibited NaHS-induced scratching in both RTX- and vehicle-treated mice. (G) ZnCl2 (i.d. 5 nmol) significantly inhibited NaHS-induced both forelimb wiping and hindpaw scratching in cheek model. (H) ZnCl2 (i.pl. 5 nmol) significantly inhibited NaHS-induced flinching. (I) Systemic ascorbic acid (Asc; i.p. 1 mg/kg) significantly inhibited NaHS-induced scratching. (J) Asc (i.d. 1 nmol) significantly inhibited NaHS-induced scratching in both RTX- and vehicle-treated mice. (K) Asc (i.d. 1 nmol) significantly inhibited NaHS-induced both forelimb wiping and hindpaw scratching in cheek model. (L) Asc (i.pl. 1 nmol) significantly inhibited NaHS-induced flinching. All data are expressed by means \pm SEM. n = 6-8 mice per group. *P < 0.05; **P < 0.01, ***P < 0.001 vs. vehicle control, Student's t test".

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