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CORRECTION
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Corrigendum: Long Non-coding RNA Uc.48+ Small Interfering RNA Alleviates Neuroinflammatory Hyperalgesia in Gp120-Treated Rats via the P2Y12 Receptor

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Keywords: dorsal root ganglia, HIV gp120-associated neuroinflammatory pain, long non-coding RNA, small interfering RNA, P2Y12 receptor

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A Corrigendum on

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In the original article, there was a mistake in **Figure 4** as published. Incorrect images were used in **Figures 4D,E**. The corrected **Figures 4D,E** appear below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

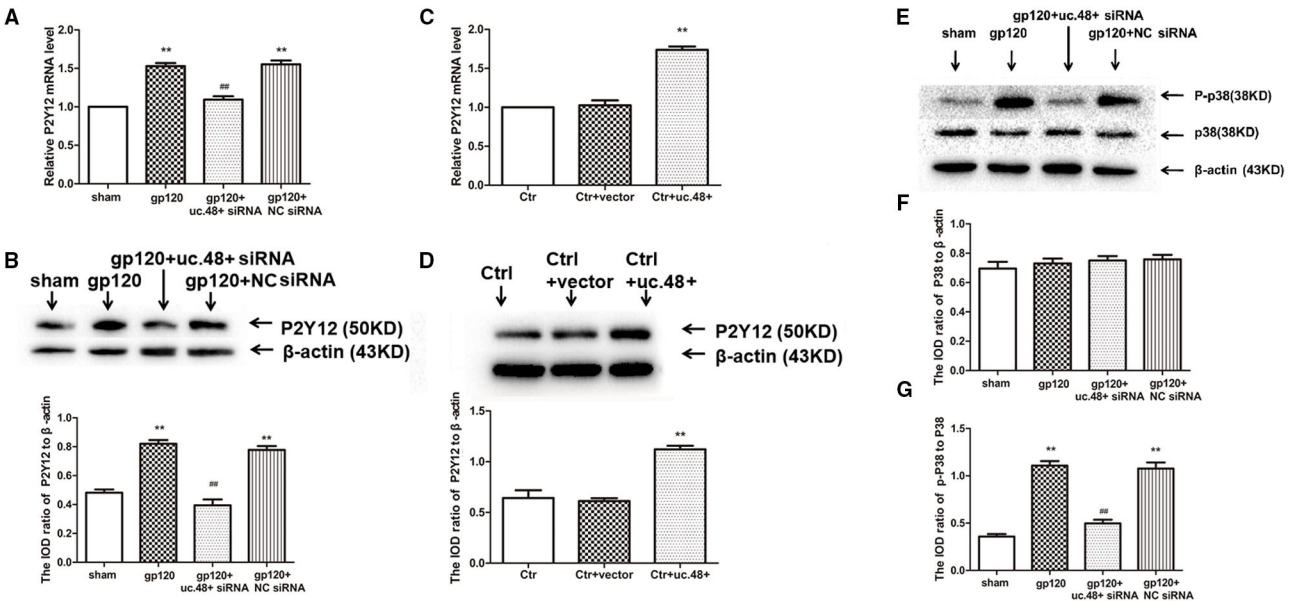

FIGURE 4 | Effects of uc.48+ on P2Y12 receptor expression and activation of P2Y12 downstream P38 MAPK pathway *in vivo*. Real-time PCR **(A)** and Western blotting **(B)** analyses showed siRNA silencing of uc.48+ downregulated P2Y12 receptor expression. $n = 10$ rats per group. Data are displayed as means ± SEM. $^{**}p < 0.01$ vs. sham group, $^{\#\#}p < 0.01$ vs. gp120 group. Real-time PCR **(C)** and Western blotting **(D)** results showed that overexpression of uc.48+ upregulated P2Y12 receptor levels in control rat DRG. $n = 8$ rats per group. Data are displayed as means ± SEM. $^{**}p < 0.01$ vs. control group. **(E–G)** Uc.48+ siRNA lowered upregulated p-P38 MAPK levels in gp120 group. $n = 10$ rats per group. Data are displayed as means ± SEM. $^{**}p < 0.01$ vs. sham group, $^{\#\#}p < 0.01$ vs. gp120 group.