Am J Cancer Res 2021;11(9):4638-4640
www.ajcr.us /ISSN:2156-6976/ajcr0136123

Erratum
Cilostazol eliminates radiation-resistant glioblastoma by re-evoking big conductance calcium-activated potassium channel activity: Am J Cancer Res. 2021; 11(4): 1148-1169

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Received June 7, 2021; Accepted June 16, 2021; Epub September 15, 2021; Published September 30, 2021

In this article, we found the mistakes in **Figures 12A** and **13**. These mistakes did not affect the results, the findings, and conclusion of this study. Therefore, we would like to correct the mistakes and replaced the images. The correct **Figures 12A** and **13** are as follows.

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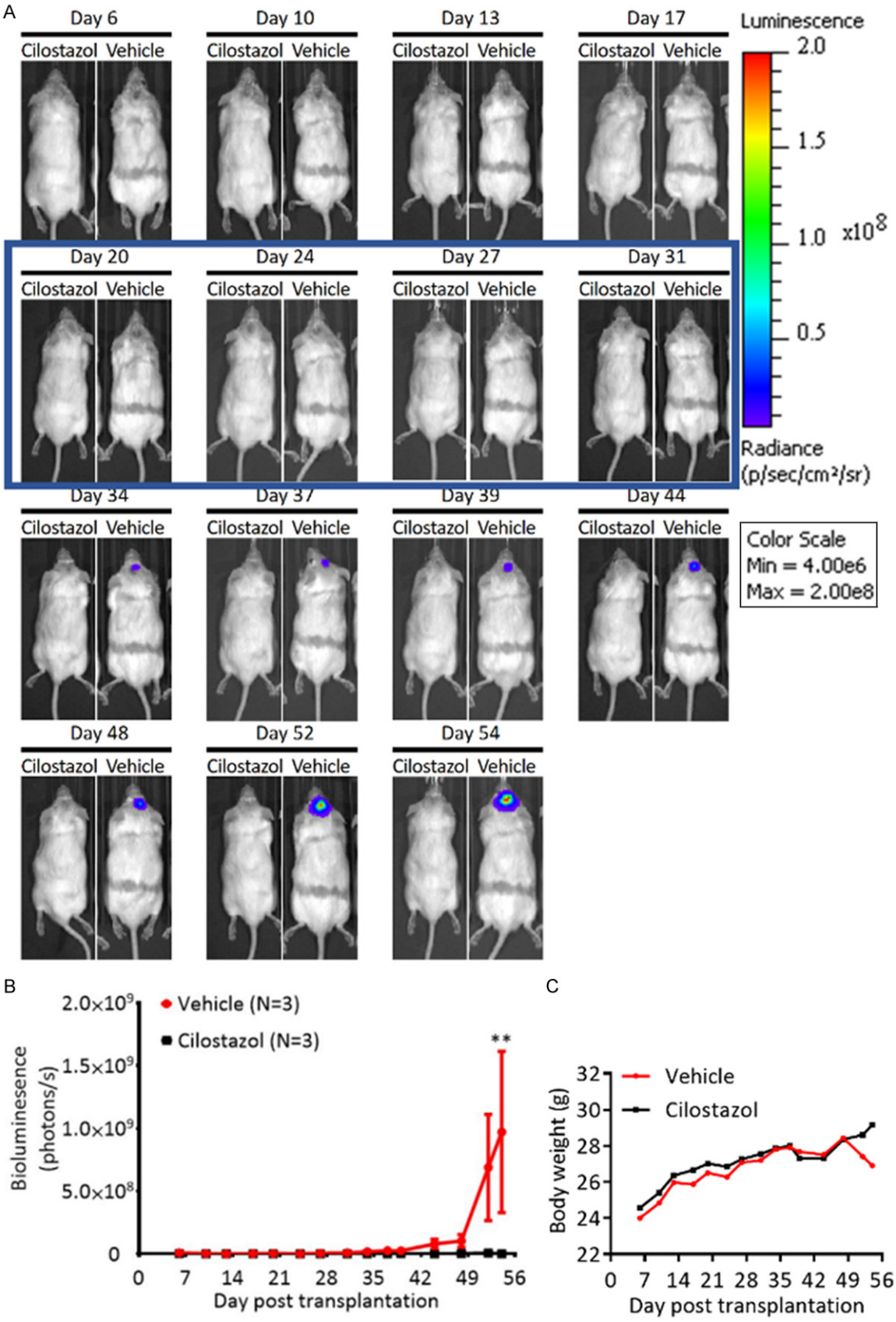
A
Day 6
Day 10
Day 13
Day 17
Day 20
Day 24
Day 27
Day 31
Day 34
Day 37
Day 39
Day 44
Day 48
Day 52
Day 54
Cilostazol Vehicle
Luminescence
2.0
1.5
1.0 x10^8
0.5
Radiance
(p/sec/cm²/sr)
Color Scale
Min = 4.00e6
Max = 2.00e8
B
Vehicle (N=3)
Cilostazol (N=3)
**
Bioluminescence (photons/s)
2.0×10^9
1.5×10^9
1.0×10^9
5.0×10^8
0
0 7 14 21 28 35 42 49 56
Day post transplantation
C
Vehicle
Cilostazol
Body weight (g)
32
30
28
26
24
22
0 7 14 21 28 35 42 49 56
Day post transplantation

Figure 12. Cilostazol inhibits radiation-resistant 1306MG 3.5GR6 growth in an intracranial tumor model. A. Luc-expressing radiation-resistant 1306MG 3.5GR6 cells (5×10^5 cells) were injected intracranially into the striatum of NOD-SCID mice. Tumor growth was monitored using an IVIS-200 imaging system; B. The histogram indicating tumor growth by evaluating bioluminescent photons. Tumor growth was slower in the Cilostazol-treated mice than in the vehicle-control mice; means ± SEM; n = 3 in vehicle and Cilostazol groups; * means comparison with vehicle control; **, p<0.01; C. The histogram indicating the changes of body weight. Cilostazol did not alter the body weight.

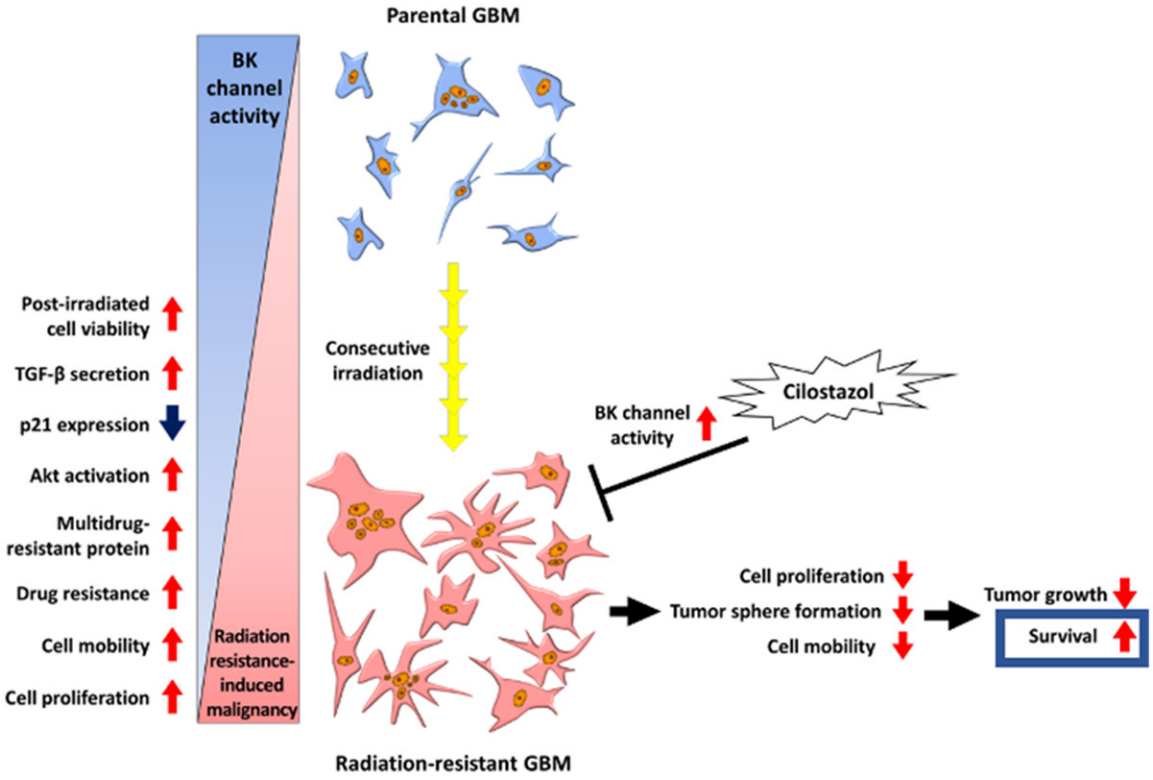

Figure 13. Summary of the alternation of BK channel activity in developing radiation resistance in GBM.