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# Corrigendum: Electrically-evoked responses for retinal prostheses are differentially altered depending on ganglion cell types in outer retinal neurodegeneration caused by *Crb1* gene mutation

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#### KEYWORDS

retinitis pigmentosa, retinal degeneration, artificial vision, retinal prosthesis, electrical stimulation

### A corrigendum on

Electrically-evoked responses for retinal prostheses are differentially altered depending on ganglion cell types in outer retinal neurodegeneration caused by *Crb1* gene mutation

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In the published article there was an error in Figure 5. The title of every *X*-axis in Figure 5 was written incorrectly as "Light Response Firing Rage (Hz)." The correct title of every *X*-axis in Figure 5 should be "Light Response Firing Rate (Hz)." The corrected Figure 5 appears 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.

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Electric responses are well correlated with light responses in both ON and OFF RGCs of the *rd8* retinas, and ON but not OFF RGCs of the *wt* retinas. (Ai–Aiii) Scatter plots of peak firing rate (PFR) for electric response vs. PFR for light response of the ON RGCs in the *rd8* retinas. Scatter plots are shown for (Ai) early, (Aii) late, and (Aiii) total response, respectively. Each data point is from a different cell. Dashed line indicates linear fitting curve of all data points, and the level of correlation (*r*-value) is shown in each plot. (Bi–Biii) Same as panels (Ai–Aiii) but for the oFF RGCs in the *rd8* retinas. (Ci–Ciii) Same as panels (Ai–Aiii) but for the wild-type (*wt*) mouse retinas. (Di–Diii) Same as panels (Bi–Biii) but for the *wt* mouse retinas.