

Erratum

Xia, C.-h., Cheung, D., DeRosa, A. M., Chang, B., Lo, W.-K., White, T. W. and Gong, X. (2006). Knock-in of $\alpha 3$ connexin prevents severe cataracts caused by an $\alpha 8$ point mutation. *J. Cell Sci.* **119**, 2138-2144.

We apologise for an error that occurred in the heading of Table 2, which wrongly stated 'heteromeric' instead of 'homotypic' and 'heterotypic' instead of 'heteromeric'. This error appeared in both the print and the online versions of this article. The correct version is shown below.

Table 2. Boltzmann parameters for $\alpha 3$ homotypic and $\alpha 3/\alpha 8$ -G22R heteromeric channels

Oocyte injection	V_j	V_0	G_{jmin}	A
$\alpha 3$	+	81	0.26	0.03
$\alpha 3$	-	-82	0.27	0.03
$\alpha 8$ -G22R + $\alpha 3$	+	52	0.17	0.05
$\alpha 8$ -G22R + $\alpha 3$	-	-50	0.13	0.05

G_{jmin} represents the minimum conductance value, V_0 indicates the transjunctional voltage value midway through the G_j decline, and A denotes the cooperativity constant, reflecting the number of charges moving through the transjunctional field. Signs + and - for V_j indicate transjunctional potential polarity.