

Corrigendum

Corrigendum to “Epilepsy in patients with EAST syndrome caused by mutation in the KCNJ10” [Brain Dev 2019]

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The authors regret that [Table 3](#) was published with errors. The corrected table is provided below.

Table 3
Genetic mutations of the cases reported in the literature.

No.	Mutation	Homozygosity/ heterozygosity	Type of mutation	Experimental residual activity	References
1	p.T57I (c.170C>T)	Yes/No	Missense	Loss of function	[4,6]
2	p.R65C (c.193C>T)	Yes/Yes	Missense	<20%	[16,5,20]
3	p.R65P (c.194G>C)	Yes/Yes	Missense	<20	[1,2,12,13,15,17–19]
4	p.F75C (c.224T>G)	Yes/No	Missense	Loss of function	[6,14]
5	p.F75L (c.225T>G)	Yes/No	Missense	<10%	[16]
6	p.G77R (c.229G>C)	Yes/No	Missense	<5%	[1,12,13,16,18]
7	p.C140R (c.418T>C)	Yes/No	Missense	Loss of function	[2,12,18,19]
8	p.T164I (c.491C>T)	Yes/No	Missense	Loss of function	[2,12,16,18,19]
9	p.A167V (c.500C>T)	Yes/Yes	Missense	60%	[2,12,14,16,18,19]
10	p.R175Q (c.524G>A)	Yes/No	Missense	<5%	[13]
11	p.R199Ter (c.595C>T)	No/Yes	Nonsense	Loss of function	[2,12,16,18,19]
12	p.R240H (N/A)	Yes/No	Missense	N/A	[11]
13	p.V259Ter (c.775delG)	Yes/No	Frame-shift/nonsense	Loss of function	[16]
14	p.R297C (c.889C>T)	Yes/Yes	Missense	<10%	[2,3,12,16,17–19]
15	p.V91fs197Ter (c.272delT)	Yes/No	Frame-shift	Loss of function or <2% residual activity	[14]
16	p.F119GfsTer25 (c.297_354dup)	No/Yes	Frame-shift	N/A	[5]

The above [Table 3](#) is adapted from Celmina et al. [20].

The authors would like to apologise for any inconvenience caused.

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