

Transcriptional response of polycomb group genes to status epilepticus in mice is modified by prior exposure to epileptic preconditioning.

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CITATION

Reynolds, James P.; Miller-Delaney, Suzanne FC; Jimenez-Mateos, Eva M.; Sano, Takanori; McKiernan, Ross C.; Simon, Roger P.; et al. (2015): Transcriptional response of polycomb group genes to status epilepticus in mice is modified by prior exposure to epileptic preconditioning.. Royal College of Surgeons in Ireland. Journal contribution. <https://hdl.handle.net/10779/rcsi.10792226.v2>

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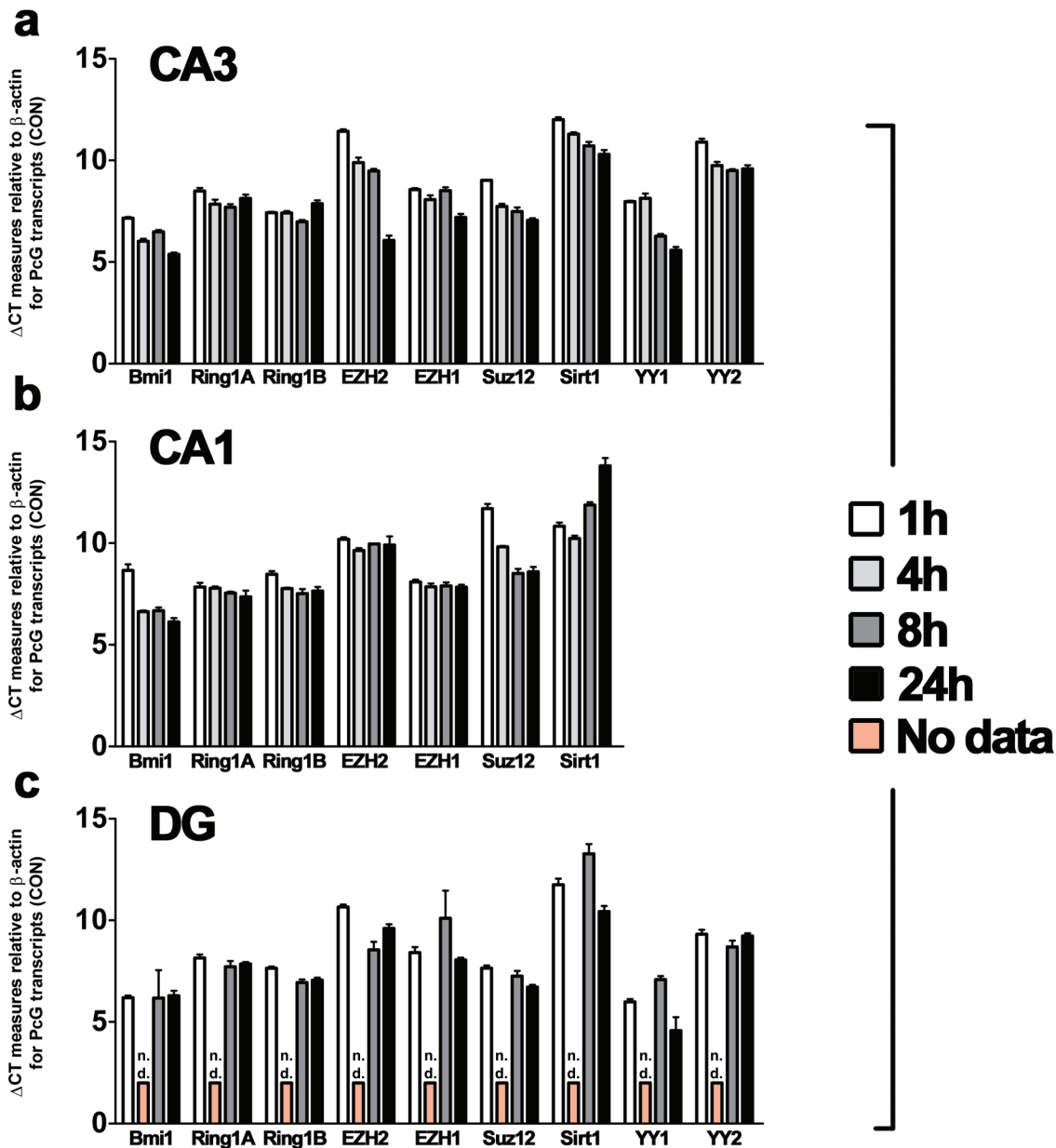
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Supplementary Figure 1 | Sham surgery does not alter basal Polycomb Group transcription in the hippocampus. Hippocampal homogenates were analysed by qRT-PCR and the Δ CT for various core PcG transcripts against an endogenous control, β -actin, was plotted. Measurements were from sham-surgery mice receiving intraamygdala injection of PBS ($n = 4$ for each timepoint) with analysis performed on microdissected hippocampal fractions enriched for (a) CA3, (b) CA1 and (c) DG. CA, cornu ammonis; CON, control; DG, dentate gyrus.; n.d., no data.