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### Microtubule associated proteins and plasticity in the developing and diseased brain

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## ACKNOWLEDGEMENTS

Here I would like to declare that the work presented in chapter 3 and 4 on the tau-KOKI and mice was performed by me, in close collaboration with the Van Leuven lab in Leuven, Belgium where Fred van Leuven, Reena Lasrado and Dr. Dick Terwel were particularly involved in the generation and characterization of both these transgenic mouse lines. Dr. Kristina Sennvik performed the *in vitro* characterization of the 4R and 3R tau effects that are included in chapter 3.

My DCL work presented in chapter 2 is furthermore a follow up from a series of cell biological, molecular and functional studies of the DCL splice variant that are, for clarity, now presented as an addendum in chapter 6. Except for the mapping studies, the experiments for the latter study were performed in the lab of Dr. Erno Vreugdenhil and Theo Schouten (Medical Pharmacology, LACDR, Leiden) while Dr. Sharon Kolk (RMI, Utrecht University) performed the *in utero* electroporations.

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