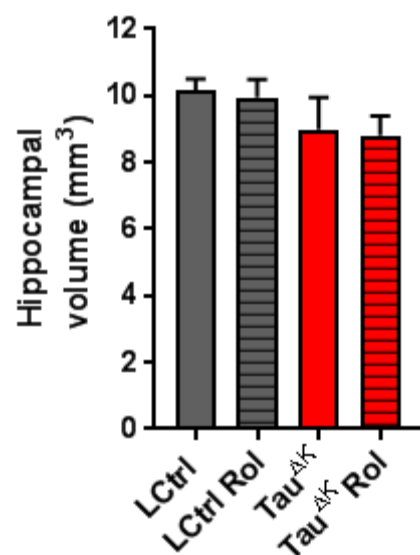
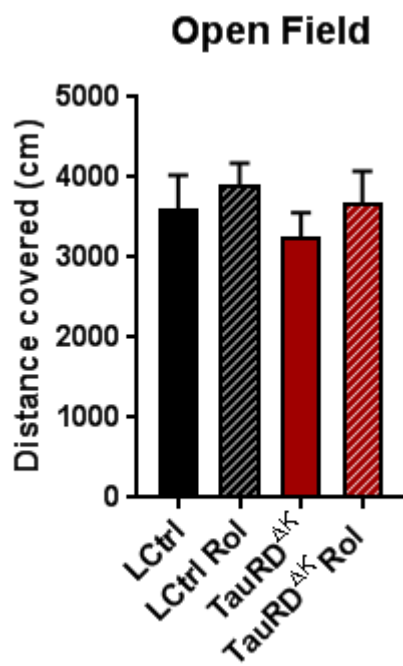


Supplementary fig 1. Hippocampal volume in Tau^{ΔK} mice

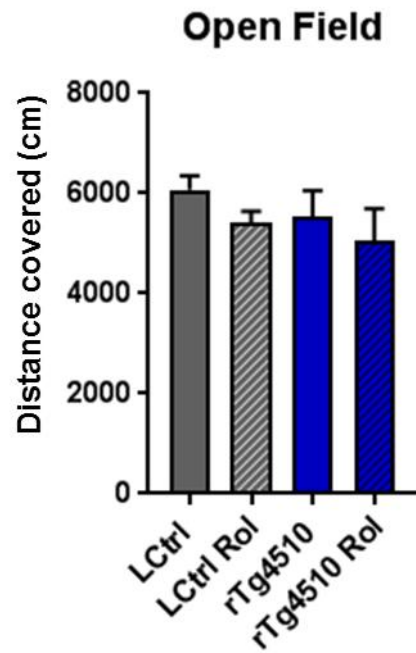


Supplementary figure 2. Open Field test in tau transgenic animals after rolofylline treatment.

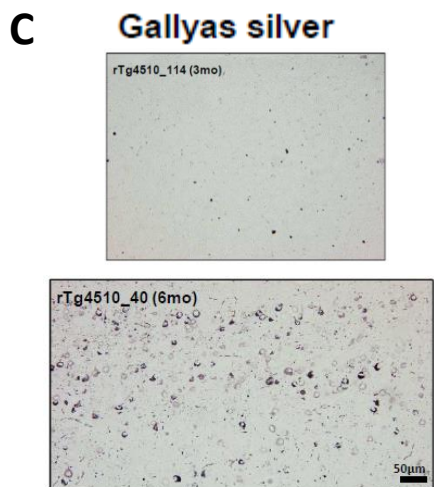
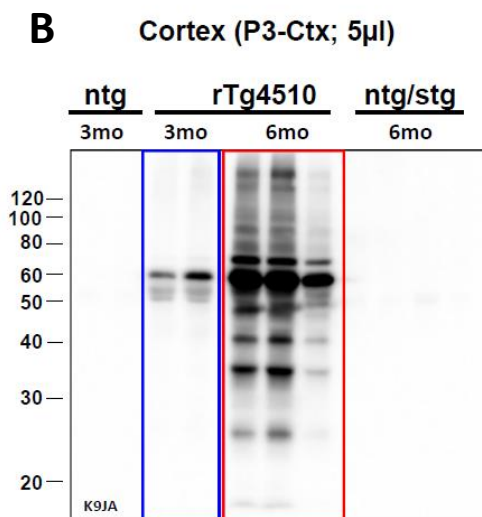
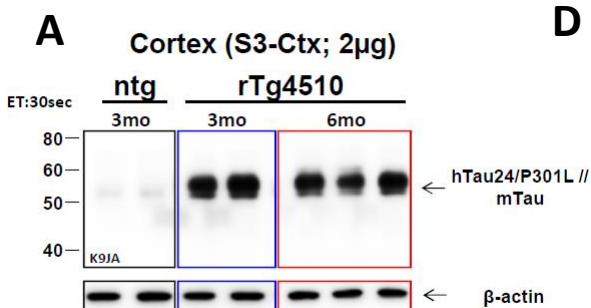
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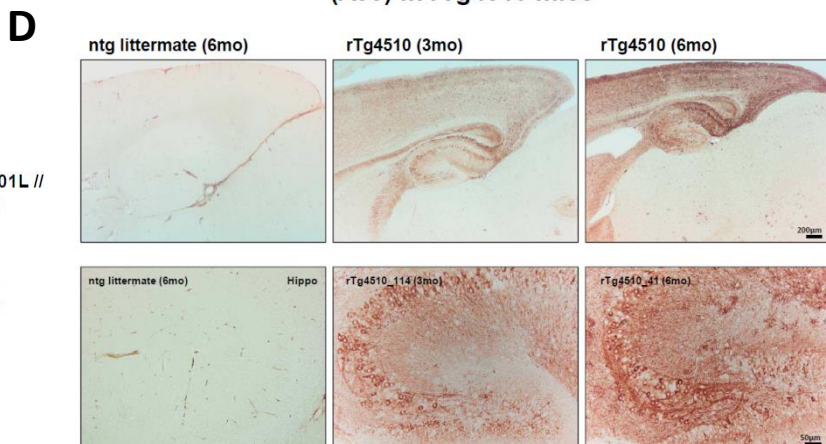
B



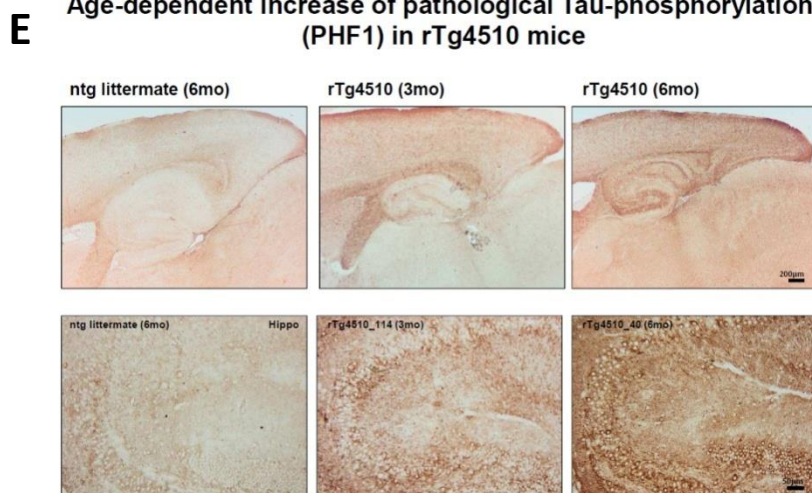
Supplementary figure 3. Analysis of Tau pathology in rTg4510 mice (FL Tau-P301L)



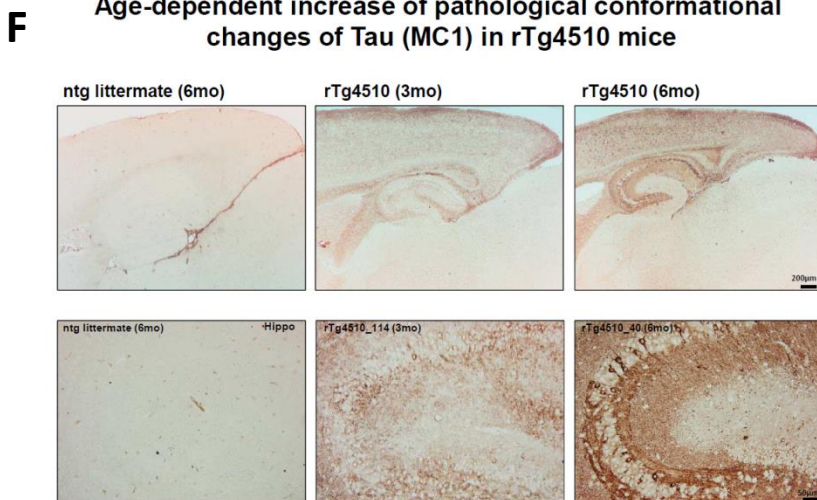
Age-dependent increase of pathological Tau-phosphorylation (AT8) in rTg4510 mice



Age-dependent increase of pathological Tau-phosphorylation (PHF1) in rTg4510 mice

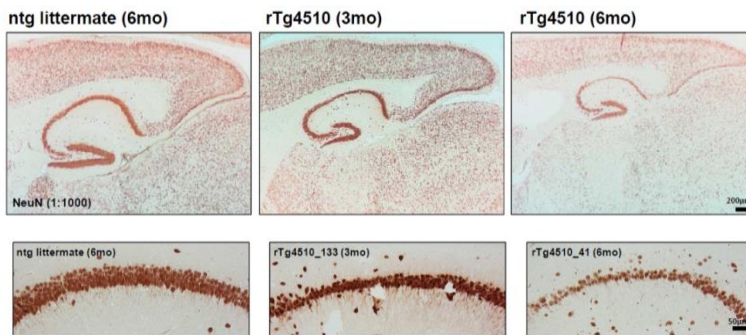


Age-dependent increase of pathological conformational changes of Tau (MC1) in rTg4510 mice

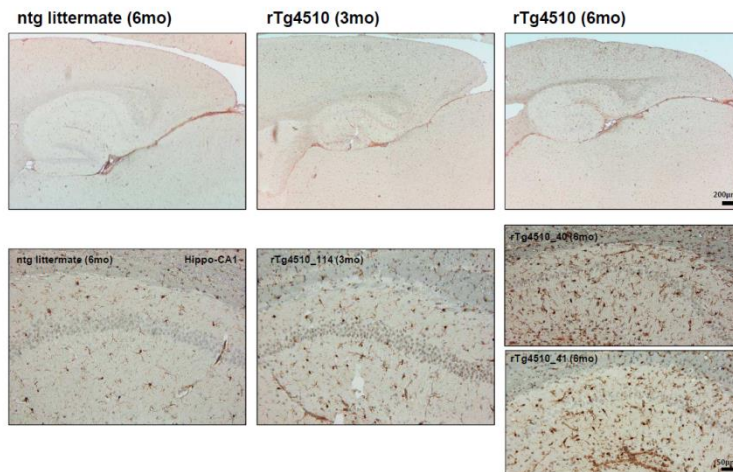


Supplementary figure 4. Increased neuroinflammation and progressive neuronal loss in rTg4510 mice

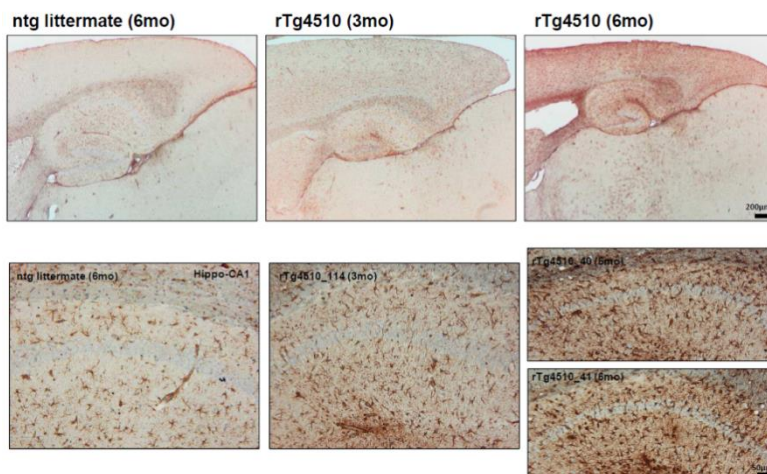
A Progressive neuronal loss in rTg4510 mice (3-6 mo)



B Progressive microgliosis in rTg4510 mice (3-6 mo)



C Progressive astrogliosis in rTg4510 mice (3-6 mo)



Supplementary figure 5. Comparison of Tau and TSPO imaging across mouse lines.

