

P301STAU/E4 CROSS-BRED MICE

[Holtzman, David](#)

[Miller, Qian](#)

T-018531

Description: P301Stau/E4 cross-bred mice

Publication:

Shi Y, Yamada K, Liddel SA, Smith ST, Zhao L, Luo W, Tsai RM, Spina S, Grinberg LT, Rojas JC, Gallardo G, Wang K, Roh J, Robinson G, Finn MB, Jiang H, Sullivan PM, Baufeld C, Wood MW, Sutphen C, McCue L, Xiong C, Del-Aguila JL, Morris JC, Cruchaga C; Alzheimer's Disease Neuroimaging Initiative, Fagan AM, Miller BL, Boxer AL, Seeley WW, Butovsky O, Barres BA, Paul SM, Holtzman DM. [ApoE4 markedly exacerbates tau-mediated neurodegeneration in a mouse model of tauopathy](#). Nature. 2017 Sep 28;549(7673):523-527. doi: 10.1038/nature24016. Epub 2017 Sep 20.