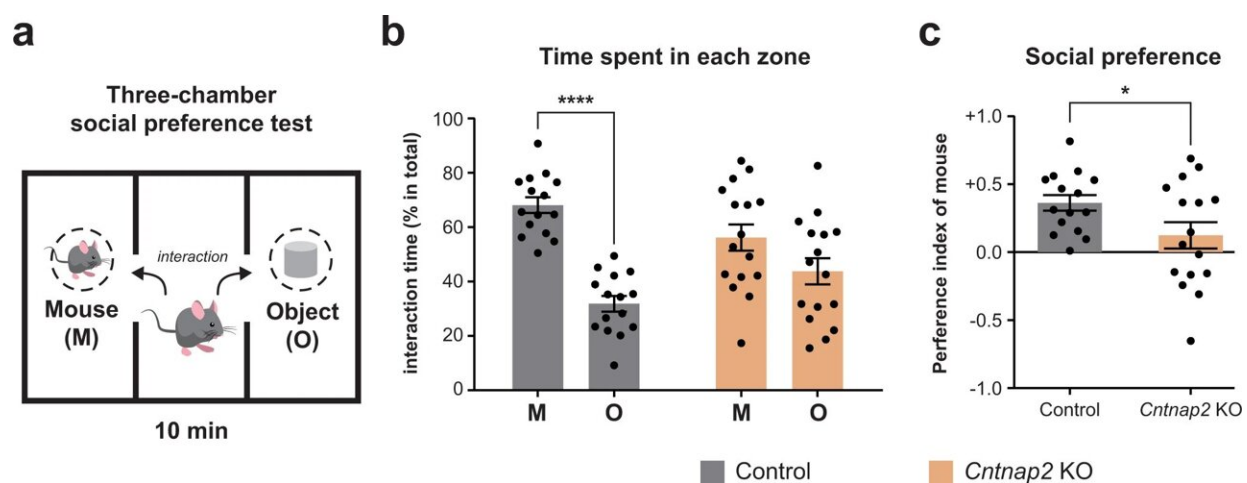


# Potential target networks for gene dysregulation found in patients with autism spectrum disorder

December 14 2022



Impaired social preference in *Cntnap2* KO mice. a Schematic diagram used in the three-chamber social behavior tests. M: target conspecific; O: inanimate object. b Bar graph showing the percentage of the time spent toward a target conspecific or an inanimate object in control (n = 15) and *Cntnap2* KO (n = 16) mice. Two-way ANOVA  $p = 0.0045$ ; Sidak's multiple comparison test, Control: mice vs object \*\*\*\*p

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