Chronic restraint stress impairs sociability but not social recognition and spatial memory in C57Bl/6J mice

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Abstract and figures

Chronic stress has been associated with impairment of memory learning, and social cognition. In animal studies, chronic stress has been shown to impair robust sociability behavior which may precipitate social withdrawal as observed in depression patients. The effect of chronic stress on social recognition, however, is uncertain. Moreover, with reference to spatial learning and memory, the effect of chronic stress is dependent on