



A Global Genetic Model of DYT1 Dystonia

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INNOVATION

Using a unique genetic strategy, we developed the first mouse model of primary dystonia to exhibit overt abnormal dystonic-like twisting movements. We combined the DYT1 knock-in allele, a floxed Tor1a allele, and Nestin Cre in order to mimic the dominant negative disease mechanism.

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Category

Research Tools and Reagents
Life Sciences

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