

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

B6;129-Tor1a^{tm1Wtd/J}

RRID:IMSR_JAX:006251

Type: Organism

Proper Citation

RRID:IMSR_JAX:006251

Organism Information

URL: <https://www.jax.org/strain/006251>

Proper Citation: RRID:IMSR_JAX:006251

Description: Mus musculus with name B6;129-Tor1a^{tm1Wtd/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: torsin family 1; member A (torsin A); mutant stock: Tor1a

Affected Gene: torsin family 1; member A (torsin A)

Genomic Alteration: targeted mutation 1; William T Dauer

Catalog Number: JAX:006251

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Tor1a^{tm1Wtd/J}

Record Creation Time: 20250513T053655+0000

Record Last Update: 20260905T044439+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Tor1a^{tm1Wtd/J}.

No alerts have been found for B6;129-Tor1a^{tm1Wtd/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Li J, et al. (2020) TorsinB overexpression prevents abnormal twisting in DYT1 dystonia mouse models. eLife, 9.