

Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

BXD38/TyJ

RRID:IMSR_JAX:003227

Type: Organism

Proper Citation

RRID:IMSR_JAX:003227

Organism Information

URL: <https://www.jax.org/strain/003227>

Proper Citation: RRID:IMSR_JAX:003227

Description: Mus musculus with name BXD38/TyJ from IMSR.

Species: Mus musculus

Synonyms: BXD-38/TyJ

Notes: gene symbol note: ; recombinant inbred:

Catalog Number: JAX:003227

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: BXD38/TyJ

Record Creation Time: 20250513T053638+0000

Record Last Update: 20260801T050341+0000

Ratings and Alerts

No rating or validation information has been found for BXD38/TyJ.

No alerts have been found for BXD38/TyJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Khan AH, et al. (2023) Genetic pathways regulating the longitudinal acquisition of cocaine self-administration in a panel of inbred and recombinant inbred mice. Cell reports, 42(8), 112856.

Ashbrook DG, et al. (2021) A platform for experimental precision medicine: The extended BXD mouse family. Cell systems, 12(3), 235.