

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.org) on Apr 15, 2025

BXD28/TyJ

RRID:IMSR_JAX:000047

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:IMSR_JAX:000047

Description: The BXD set of RI strains is used in the genetic analysis of numerous complex or potentially complex physiologic phenotypes. The BXD strains are derived from the C57BL/6J (Stock No. 000664) and DBA/2J (Stock No. 000671) progenitor strains. This is a legacy resource.

Species: Mus musculus

Notes: The BXD set of RI strains is used in the genetic analysis of numerous complex or potentially complex physiologic phenotypes. The BXD strains are derived from the C57BL/6J (Stock No. 000664) and DBA/2J (Stock No. 000671) progenitor strains. This is a legacy resource.

Catalog Number: JAX:000047

Database: IMSR, IMSR

Database Abbreviation: IMSR

Availability: Not Available

Organism Name: BXD28/TyJ

Record Creation Time: 20240120T190805+0000

Record Last Update: 20240130T202156+0000

Ratings and Alerts

No rating or validation information has been found for BXD28/TyJ.

No alerts have been found for BXD28/TyJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: IMSR, IMSR

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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