

Resource Summary Report

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C57BL/6NJ-Mxd4^{em1(IMPC)}J/Mmjax

RRID:IMSR_JAX:037243

Type: Organism

Proper Citation

RRID:IMSR_JAX:037243

Organism Information

URL: <https://www.jax.org/strain/037243>

Proper Citation: RRID:IMSR_JAX:037243

Description: Mus musculus with name C57BL/6NJ-Mxd4^{em1(IMPC)}J/Mmjax from IMSR.

Species: Mus musculus

Notes: gene symbol note: Max dimerization protein 4; coisogenic strain|mutant strain: Mxd4

Affected Gene: Max dimerization protein 4

Genomic Alteration: endonuclease-mediated mutation 1; Jackson

Catalog Number: JAX:037243

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Mxd4^{em1(IMPC)}J/Mmjax

Record Creation Time: 20250513T053858+0000

Record Last Update: 20260905T044629+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Mxd4^{em1(IMPC)}J/Mmjax.

No alerts have been found for C57BL/6NJ-Mxd4^{em1(IMPC)J}/Mmjax.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.