

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

B6.CAST-Mpi^a/J

RRID:IMSR_JAX:001369

Type: Organism

Proper Citation

RRID:IMSR_JAX:001369

Organism Information

URL: <https://www.jax.org/strain/001369>

Proper Citation: RRID:IMSR_JAX:001369

Description: Mus musculus with name B6.CAST-Mpi^a/J from IMSR.

Species: Mus musculus

Synonyms: B6.CAST-Mpi1/J

Notes: gene symbol note: mannose phosphate isomerase; mutant strain|congenic strain: Mpi

Affected Gene: mannose phosphate isomerase

Catalog Number: JAX:001369

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.CAST-Mpi^a/J

Record Creation Time: 20250513T053625+0000

Record Last Update: 20260919T054813+0000

Ratings and Alerts

No rating or validation information has been found for B6.CAST-Mpi^a/J.

No alerts have been found for B6.CAST-Mpi^a/J.

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.