

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

B6.CAST-Gpi1^a/EiJ

RRID:IMSR_JAX:000797

Type: Organism

Proper Citation

RRID:IMSR_JAX:000797

Organism Information

URL: <https://www.jax.org/strain/000797>

Proper Citation: RRID:IMSR_JAX:000797

Description: Mus musculus with name B6.CAST-Gpi1^a/EiJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: glucose-6-phosphate isomerase 1; mutant strain|congenic strain: Gpi1

Affected Gene: glucose-6-phosphate isomerase 1

Genomic Alteration: a variant

Catalog Number: JAX:000797

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.CAST-Gpi1^a/EiJ

Record Creation Time: 20250513T053621+0000

Record Last Update: 20260808T050824+0000

Ratings and Alerts

No rating or validation information has been found for B6.CAST-Gpi1^a/EiJ.

No alerts have been found for B6.CAST-Gpi1^a/EiJ.

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.