

Resource Summary Report

Generated by SPARC SAWG on Aug 14, 2026

B6CBy-Gpi1^a/Gpi1/J or Gpi1/Gpi1/J

RRID:IMSR_JAX:000909

Type: Organism

Proper Citation

RRID:IMSR_JAX:000909

Organism Information

URL: <https://www.jax.org/strain/000909>

Proper Citation: RRID:IMSR_JAX:000909

Description: Mus musculus with name B6CBy-Gpi1^a/Gpi1/J or Gpi1/Gpi1/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: glucose-6-phosphate isomerase 1; mutant stock: Gpi1

Affected Gene: glucose-6-phosphate isomerase 1

Genomic Alteration: b variant|a variant|mutant 1; National Institute of Environmental Health Sciences

Catalog Number: JAX:000909

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6CBy-Gpi1^a/Gpi1/J or Gpi1/Gpi1/J

Record Creation Time: 20250513T053622+0000

Record Last Update: 20260808T050824+0000

Ratings and Alerts

No rating or validation information has been found for B6CBy-Gpi1^a/Gpi1/J or Gpi1/Gpi1/J.

No alerts have been found for B6CBy-Gpi1^a/Gpi1/J or Gpi1/Gpi1/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.