

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

STOCK Tg(GPD1*)124ABir/J

RRID:IMSR_JAX:002011

Type: Organism

Proper Citation

RRID:IMSR_JAX:002011

Organism Information

URL: <https://www.jax.org/strain/002011>

Proper Citation: RRID:IMSR_JAX:002011

Description: Mus musculus with name STOCK Tg(GPD1*)124ABir/J from IMSR.

Species: Mus musculus

Synonyms: STOCK Tg(FSE124A)17Bir/J

Notes: gene symbol note: transgene insertion 124A; Edward H Birkenmeier|glycerol-3-phosphate dehydrogenase 1; mutant stock: Tg(GPD1*)124ABir|GPD1

Affected Gene: transgene insertion 124A; Edward H Birkenmeier|glycerol-3-phosphate dehydrogenase 1

Genomic Alteration: transgene insertion 124A; Edward H Birkenmeier

Catalog Number: JAX:002011

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: STOCK Tg(GPD1*)124ABir/J

Record Creation Time: 20250513T053628+0000

Record Last Update: 20260815T050537+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(GPD1*)124ABir/J.

No alerts have been found for STOCK Tg(GPD1*)124ABir/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.