

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

STOCK Tg(GPD1)3Bir/J

RRID:IMSR_JAX:001284

Type: Organism

Proper Citation

RRID:IMSR_JAX:001284

Organism Information

URL: <https://www.jax.org/strain/001284>

Proper Citation: RRID:IMSR_JAX:001284

Description: Mus musculus with name STOCK Tg(GPD1)3Bir/J from IMSR.

Species: Mus musculus

Synonyms: GPDH-B

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

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

Genomic Alteration: transgene insertion 3; Edward H Birkenmeier

Catalog Number: JAX:001284

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: STOCK Tg(GPD1)3Bir/J

Record Creation Time: 20250513T053624+0000

Record Last Update: 20260829T044914+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(GPD1)3Bir/J.

No alerts have been found for STOCK Tg(GPD1)3Bir/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.