

# Resource Summary Report

Generated by PRECISE-TBI on Aug 12, 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: glycerol-3-phosphate dehydrogenase 1|transgene insertion 3; Edward H Birkenmeier; mutant stock: GPD1|Tg(GPD1)3Bir

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

**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:** 20260808T050827+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.