

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

B6.129-Gfi1^{tm3(Gfib1)Tmo/J}

RRID:IMSR_JAX:016163

Type: Organism

Proper Citation

RRID:IMSR_JAX:016163

Organism Information

URL: <https://www.jax.org/strain/016163>

Proper Citation: RRID:IMSR_JAX:016163

Description: Mus musculus with name B6.129-Gfi1^{tm3(Gfib1)Tmo/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: growth factor independent 1B|growth factor independent 1 transcription repressor; mutant strain|congenic strain: Gfi1b|Gfi1

Affected Gene: growth factor independent 1B|growth factor independent 1 transcription repressor

Genomic Alteration: targeted mutation 3; Tarik Moroy

Catalog Number: JAX:016163

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Gfi1^{tm3(Gfib1)Tmo/J}

Record Creation Time: 20250513T053729+0000

Record Last Update: 20260919T054916+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Gfi1^{tm3(Gfib1)Tmo/J}.

No alerts have been found for B6.129-Gfi1^{tm3(Gfib1)Tmo}/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.