

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

STOCK Tg(Piwil1)2Ghan/J

RRID:IMSR_JAX:012279

Type: Organism

Proper Citation

RRID:IMSR_JAX:012279

Organism Information

URL: <https://www.jax.org/strain/012279>

Proper Citation: RRID:IMSR_JAX:012279

Description: Mus musculus with name STOCK Tg(Piwil1)2Ghan/J from IMSR.

Species: Mus musculus

Synonyms: STOCK Tg(Piwil1Myc)1Ghan/J

Notes: gene symbol note: piwi-like RNA-mediated gene silencing 1|transgene insertion 2; Gregory J Hannon|myc tag; mutant stock: Piwil1|Tg(Piwil1)2Ghan|myc tag

Affected Gene: piwi-like RNA-mediated gene silencing 1|transgene insertion 2; Gregory J Hannon|myc tag

Genomic Alteration: transgene insertion 2; Gregory J Hannon

Catalog Number: JAX:012279

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Tg(Piwil1)2Ghan/J

Record Creation Time: 20250513T053719+0000

Record Last Update: 20260815T050630+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Piwil1)²Ghan/J.

No alerts have been found for STOCK Tg(Piwil1)²Ghan/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.