

Resource Summary Report

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

STOCK Rho^{tm1Jlem} Tg(Rho*)5PRieke/J

RRID:IMSR_JAX:027646

Type: Organism

Proper Citation

RRID:IMSR_JAX:027646

Organism Information

URL: <https://www.jax.org/strain/027646>

Proper Citation: RRID:IMSR_JAX:027646

Description: Mus musculus with name STOCK Rho^{tm1Jlem} Tg(Rho*)5PRieke/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 5P; Fred Rieke|rhodopsin; mutant stock: Tg(Rho*)5PRieke|Rho

Affected Gene: transgene insertion 5P; Fred Rieke|rhodopsin

Genomic Alteration: transgene insertion 5P; Fred Rieke|targeted mutation 1; Janis Lem

Catalog Number: JAX:027646

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Rho^{tm1Jlem} Tg(Rho*)5PRieke/J

Record Creation Time: 20250513T053801+0000

Record Last Update: 20260919T054946+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Rho^{tm1Jlem} Tg(Rho*)5PRieke/J.

No alerts have been found for STOCK Rho^{tm1Jlem} Tg(Rho*)5PRieke/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.