

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

B6.129S7-Rho^{em1}(RHO/TagRFP-T)Mrob/J

RRID:IMSR_JAX:040849

Type: Organism

Proper Citation

RRID:IMSR_JAX:040849

Organism Information

URL: <https://www.jax.org/strain/040849>

Proper Citation: RRID:IMSR_JAX:040849

Description: Mus musculus with name B6.129S7-Rho^{em1}(RHO/TagRFP-T)Mrob/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: rhodopsin; mutant strain: Rho

Affected Gene: rhodopsin

Genomic Alteration: endonuclease-mediated mutation 1; Michael A Robichaux

Catalog Number: JAX:040849

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.129S7-Rho^{em1}(RHO/TagRFP-T)Mrob/J

Record Creation Time: 20251028T053931+0000

Record Last Update: 20260815T060351+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S7-Rho^{em1}(RHO/TagRFP-T)Mrob/J.

No alerts have been found for B6.129S7-Rho^{em1}(RHO/TagRFP-T)Mrob/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.