

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

B6;129-Gt(ROSA)26Sor^{tm1(rtTA*M2)Jae} Hprt1^{tm2(tetO-mediumFT*)Sguo}/Mmjax

RRID:MMRRC_066959-JAX

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=66959

Proper Citation: RRID:MMRRC_066959-JAX

Description: Mus musculus with name B6;129-Gt(ROSA)26Sor^{tm1(rtTA*M2)Jae} Hprt1^{tm2(tetO-mediumFT*)Sguo}/Mmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: Cancer, Cell Biology, Developmental Biology, Hematology, Immunology and Inflammation, Neurobiology, Research Tools; Mutation Type: Targeted Mutation ; Collection:

Affected Gene: Hprt1|||mCherry||H2BC9|Gt(ROSA)26Sor||rtTA*M2

Catalog Number: 066959-JAX

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_66959-JAX, MMRRC_066959, MMRRC_66959

Organism Name: B6;129-Gt(ROSA)26Sor^{tm1(rtTA*M2)Jae} Hprt1^{tm2(tetO-mediumFT*)Sguo}/Mmjax

Record Creation Time: 20230308T055511+0000

Record Last Update: 20260815T130847+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Gt(ROSA)26Sor^{tm1(rtTA^{*}M2)}Jae Hprt1^{tm2(tetO-mediumFT^{*})}Sguo/Mmjax.

No alerts have been found for B6;129-Gt(ROSA)26Sor^{tm1(rtTA^{*}M2)}Jae Hprt1^{tm2(tetO-mediumFT^{*})}Sguo/Mmjax.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Eastman AE, et al. (2020) Resolving Cell Cycle Speed in One Snapshot with a Live-Cell Fluorescent Reporter. Cell reports, 31(12), 107804.