

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

B6;129S6-Gt(ROSA)26Sor^{tm14}(CAG-tdTomato)Hze/J

RRID:MGI:3817869

Type: Organism

Proper Citation

RRID:MGI:3817869

Organism Information

URL: <http://www.informatics.jax.org/strain/MGI:3817869>

Proper Citation: RRID:MGI:3817869

Description: laboratory mouse with name B6;129S6-Gt(ROSA)26Sor^{tm14}(CAG-tdTomato)Hze/J from MGI.

Species: laboratory mouse

Notes: Strain Type: Not Applicable

Catalog Number: 3817869

Database: Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: B6;129S6-Gt(ROSA)26Sor^{tm14}(CAG-tdTomato)Hze/J

Record Creation Time: 20230227T021956+0000

Record Last Update: 20260815T204752+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S6-Gt(ROSA)26Sor^{tm14}(CAG-tdTomato)Hze/J.

No alerts have been found for B6;129S6-Gt(ROSA)26Sor^{tm14}(CAG-tdTomato)Hze/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Makrides N, et al. (2026) FGF Signaling Potentiates Müller Glia for Mammalian Retinal Regeneration. bioRxiv : the preprint server for biology.

Makrides N, et al. (2025) Allosteric inhibition rescues hydrocephalus caused by catalytically inactive Shp2. bioRxiv : the preprint server for biology.