

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Kit<sup>tm1.1\(cre\)Jmol</sup>/Kit<sup>+</sup>; Gt\(ROSA\)26Sor<sup>tm1\(CAG-lacZ/-EGFP\)Glh</sup>](#)

RRID:MGI:5571619

Type: Organism

## Proper Citation

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## Organism Information

**URL:**

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**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Affected Gene:** Kit, Gt(ROSA)26Sor

**Genomic Alteration:** tm1(CAG-lacZ, -EGFP)Glh, tm1.1(cre)Jmol

**Catalog Number:** 5571619

**Background:** involves: 129S4/SvJaeSor \* 129S6/SvEvTac \* C57BL/6J \* FVB/N

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Organism Name:** Kit<sup>tm1.1(cre)Jmol</sup>/Kit<sup>+</sup>; Gt(ROSA)26Sor<sup>tm1(CAG-lacZ/-EGFP)Glh</sup>

**Record Creation Time:** 20240120T190046+0000

**Record Last Update:** 20240130T201705+0000

## Ratings and Alerts

No rating or validation information has been found for  $\text{Kit}^{\text{tm}1.1(\text{cre})\text{Jmol}}/\text{Kit}^+$ ;  $\text{Gt(ROSA)26Sor}^{\text{tm}1(\text{CAG-lacZ/-EGFP})\text{Gih}}$ .

No alerts have been found for  $\text{Kit}^{\text{tm}1.1(\text{cre})\text{Jmol}}/\text{Kit}^+$ ;  $\text{Gt(ROSA)26Sor}^{\text{tm}1(\text{CAG-lacZ/-EGFP})\text{Gih}}$ .

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Poulin JF, et al. (2020) PRISM: A Progenitor-Restricted Intersectional Fate Mapping Approach Redefines Forebrain Lineages. *Developmental cell*, 53(6), 740.

Boldrin L, et al. (2013) Grafting of a single donor myofibre promotes hypertrophy in dystrophic mouse muscle. *PloS one*, 8(1), e54599.