

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[Gt\(ROSA\)26Sor<sup>tm2\(SS18\)</sup>Mrc/Gt\(ROSA\)26Sor<sup>tm2\(SS18\)</sup>Mrc; Pax7<sup>tm1\(cre\)</sup>Mrc/Pax7<sup>tm1\(cre\)</sup>Mrc](#)

RRID:MGI:3710998

Type: Organism

## Proper Citation

RRID:MGI:3710998

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3710998

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

**Species:** Mus musculus

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

**Phenotype:** lethality throughout fetal growth and development, complete penetrance

**Affected Gene:** Pax7, Gt(ROSA)26Sor

**Genomic Alteration:** tm2(SS18)Mrc, tm1(cre)Mrc

**Catalog Number:** 3710998

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17418413](#)

**Organism Name:** Gt(ROSA)26Sor<sup>tm2(SS18)</sup>Mrc/Gt(ROSA)26Sor<sup>tm2(SS18)</sup>Mrc; Pax7<sup>tm1(cre)</sup>Mrc/Pax7<sup>tm1(cre)</sup>Mrc

**Record Creation Time:** 20240120T190522+0000

**Record Last Update:** 20240130T201942+0000

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## Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor<sup>tm2(SS18)Mrc</sup>/Gt(ROSA)26Sor<sup>tm2(SS18)Mrc</sup>; Pax7<sup>tm1(cre)Mrc</sup>/Pax7<sup>tm1(cre)Mrc</sup>.

No alerts have been found for Gt(ROSA)26Sor<sup>tm2(SS18)Mrc</sup>/Gt(ROSA)26Sor<sup>tm2(SS18)Mrc</sup>; Pax7<sup>tm1(cre)Mrc</sup>/Pax7<sup>tm1(cre)Mrc</sup>.

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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 have not found any literature mentions for this resource.