

# Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[Myl1<sup>tm1\(cre\)Sjb</sup>/Myl1<sup>+</sup>; Shc1<sup>tm3Paw</sup>/Shc1<sup>tm9Paw</sup>](#)

RRID:MGI:3717104

Type: Organism

## Proper Citation

RRID:MGI:3717104

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3717104

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

**Species:** Mus musculus

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

**Phenotype:** impaired limb coordination, abnormal locomotor coordination, decreased muscle spindle number

**Affected Gene:** Shc1, Myl1

**Genomic Alteration:** tm1(cre)Sjb, tm3Paw, tm9Paw

**Catalog Number:** 3717104

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17626887](#)

**Organism Name:** Myl1<sup>tm1(cre)Sjb</sup>/Myl1<sup>+</sup>; Shc1<sup>tm3Paw</sup>/Shc1<sup>tm9Paw</sup>

**Record Creation Time:** 20240120T190512+0000

**Record Last Update:** 20240130T201937+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Myl1}^{\text{tm1}(\text{cre})\text{Sjb}/\text{Myl1}^+}; \text{Shc1}^{\text{tm3Paw}}/\text{Shc1}^{\text{tm9Paw}}$ .

No alerts have been found for  $\text{Myl1}^{\text{tm1}(\text{cre})\text{Sjb}/\text{Myl1}^+}; \text{Shc1}^{\text{tm3Paw}}/\text{Shc1}^{\text{tm9Paw}}$ .

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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.