

# Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

[Plec<sup>tm3Gwi</sup>/Plec<sup>tm3Gwi</sup>](#)

RRID:MGI:3614652

Type: Organism

## Proper Citation

RRID:MGI:3614652

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3614652

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

**Species:** Mus musculus

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

**Phenotype:** impaired wound healing, impaired macrophage chemotaxis, abnormal T cell physiology, muscle phenotype, integument phenotype, abnormal cell morphology, decreased fibroblast cell migration, abnormal wound healing, decreased fibroblast chemotaxis

**Affected Gene:** Plec

**Genomic Alteration:** tm3Gwi

**Catalog Number:** 3614652

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18490514](#), [PMID:16344482](#)

**Organism Name:** Plec<sup>tm3Gwi</sup>/Plec<sup>tm3Gwi</sup>

**Record Creation Time:** 20240120T190609+0000

**Record Last Update:** 20240130T202010+0000

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## Ratings and Alerts

No rating or validation information has been found for Plec<sup>tm3Gwi</sup>/Plec<sup>tm3Gwi</sup>.

No alerts have been found for Plec<sup>tm3Gwi</sup>/Plec<sup>tm3Gwi</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.