

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[Plec^{tm3Gwi}/Plec^{tm3Gwi}](#)

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^{tm3Gwi}/Plec^{tm3Gwi}

Record Creation Time: 20240120T190609+0000

Record Last Update: 20240130T202010+0000

Ratings and Alerts

No rating or validation information has been found for Plec^{tm3Gwi}/Plec^{tm3Gwi}.

No alerts have been found for Plec^{tm3Gwi}/Plec^{tm3Gwi}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.