

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[Plec^{tm7.1Gwi}/Plec^{tm7.1Gwi}](#)

RRID:MGI:5311582

Type: Organism

Proper Citation

RRID:MGI:5311582

Organism Information

URL:

Proper Citation: RRID:MGI:5311582

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

Species: Mus musculus

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

Phenotype: abnormal skin exfoliation, abnormal keratinocyte morphology, skin lesions, dermal-epidermal separation

Affected Gene: Plec

Genomic Alteration: tm7.1Gwi

Catalog Number: 5311582

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22144912](#)

Organism Name: Plec^{tm7.1Gwi}/Plec^{tm7.1Gwi}

Record Creation Time: 20240120T190155+0000

Record Last Update: 20240130T201747+0000

Ratings and Alerts

No rating or validation information has been found for Plec^{tm7.1Gwi}/Plec^{tm7.1Gwi}.

No alerts have been found for Plec^{tm7.1Gwi}/Plec^{tm7.1Gwi}.

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.