

Resource Summary Report

Generated by [NIF](#) on Aug 5, 2026

[Aipl1^{tm1Visu}/Aipl1^{tm1Visu}](#)

RRID:MGI:3054824

Type: Organism

Proper Citation

RRID:MGI:3054824

Organism Information

URL:

Proper Citation: RRID:MGI:3054824

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

Species: Mus musculus

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

Phenotype: abnormal eye electrophysiology, abnormal photoreceptor outer segment morphology, retinal degeneration, abnormal photoreceptor inner segment morphology, abnormal retinal photoreceptor morphology

Affected Gene: Aipl1

Genomic Alteration: tm1Visu

Catalog Number: 3054824

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15365178](#)

Organism Name: Aipl1^{tm1Visu}/Aipl1^{tm1Visu}

Record Creation Time: 20240120T190650+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Aipl1^{tm1Visu}/Aipl1^{tm1Visu}.

No alerts have been found for Aipl1^{tm1Visu}/Aipl1^{tm1Visu}.

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.