

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[Pax6^{Leca4}/Pax6^{Leca4}](#)

RRID:MGI:2687021

Type: Organism

Proper Citation

RRID:MGI:2687021

Organism Information

URL:

Proper Citation: RRID:MGI:2687021

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: fused cornea and lens, microphthalmia, abnormal eye morphology

Affected Gene: Pax6

Genomic Alteration: Leca4

Catalog Number: 2687021

Background: involves: BALB/cAnN * C3H/HeN

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11929848](#)

Organism Name: Pax6^{Leca4}/Pax6^{Leca4}

Record Creation Time: 20240120T190715+0000

Record Last Update: 20240130T202048+0000

Ratings and Alerts

No rating or validation information has been found for Pax6^{Leca4}/Pax6^{Leca4}.

No alerts have been found for Pax6^{Leca4}/Pax6^{Leca4}.

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.