

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 22, 2026

[Pax6^{Leca2}/Pax6^{Leca2}](#)

RRID:MGI:2687019

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2687019

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: abnormal eye morphology, microphthalmia, fused cornea and lens

Affected Gene: Pax6

Genomic Alteration: Leca2

Catalog Number: 2687019

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^{Leca2}/Pax6^{Leca2}

Record Creation Time: 20240120T190715+0000

Record Last Update: 20240130T202048+0000

Ratings and Alerts

No rating or validation information has been found for Pax6^{Leca2}/Pax6^{Leca2}.

No alerts have been found for Pax6^{Leca2}/Pax6^{Leca2}.

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.