

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

Pax6^{7Neu}/Pax6⁺

RRID:MGI:3613467

Type: Organism

Proper Citation

RRID:MGI:3613467

Organism Information

URL:

Proper Citation: RRID:MGI:3613467

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: microphthalmia, anterior polar cataracts, irregularly shaped pupil, anterior iris synechia, cataract, microphthalmia, anterior iris synechia, abnormal iris morphology

Affected Gene: Pax6

Genomic Alteration: 7Neu

Catalog Number: 3613467

Background: involves: 102 * C3H

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11779807](#), [PMID:10886015](#)

Organism Name: Pax6^{7Neu}/Pax6⁺

Record Creation Time: 20240120T190610+0000

Record Last Update: 20240130T202011+0000

Ratings and Alerts

No rating or validation information has been found for Pax6^{7Neu}/Pax6⁺.

No alerts have been found for Pax6^{7Neu}/Pax6⁺.

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.