

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Sox2^{tm1.1Vep}/Sox2⁺; Pax6^{Sey-Neu}/Pax6⁺](#)

RRID:MGI:3771033

Type: Organism

Proper Citation

RRID:MGI:3771033

Organism Information

URL:

Proper Citation: RRID:MGI:3771033

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

Species: Mus musculus

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

Phenotype: abnormal lens morphology

Affected Gene: Pax6, Sox2

Genomic Alteration: tm1.1Vep, Sey-Neu

Catalog Number: 3771033

Background: involves: 102 * C3H * C3H/HeN

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17140559](#)

Organism Name: Sox2^{tm1.1Vep}/Sox2⁺; Pax6^{Sey-Neu}/Pax6⁺

Record Creation Time: 20240120T190449+0000

Record Last Update: 20240130T201925+0000

Ratings and Alerts

No rating or validation information has been found for Sox2^{tm1.1Vep}/Sox2⁺; Pax6^{Sey-Neu}/Pax6⁺.

No alerts have been found for Sox2^{tm1.1Vep}/Sox2⁺; Pax6^{Sey-Neu}/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.