

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

Pax6^{Sey}/Pax6^{Sey}

RRID:MGI:3771035

Type: Organism

Proper Citation

RRID:MGI:3771035

Organism Information

URL:

Proper Citation: RRID:MGI:3771035

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

Species: Mus musculus

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

Phenotype: neonatal lethality, complete penetrance, short snout, anophthalmia, abnormal nasal cavity morphology

Affected Gene: Pax6

Genomic Alteration: Sey

Catalog Number: 3771035

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:1684639](#)

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

Record Creation Time: 20240120T190449+0000

Record Last Update: 20240130T201925+0000

Ratings and Alerts

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

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

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.