

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 20, 2026

Tg(Pax6-cre/GFP)1Pgr; Ncoa6^{tm3Jxu}/Ncoa6^{tm3Jxu}

RRID:MGI:4837887

Type: Organism

Proper Citation

RRID:MGI:4837887

Organism Information

URL:

Proper Citation: RRID:MGI:4837887

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: small lens, cataract

Affected Gene: Ncoa6

Genomic Alteration: tm3Jxu, Tg(Pax6-cre, GFP)1Pgr

Catalog Number: 4837887

Background: involves: 129S6/SvEvTac * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20484573](#)

Organism Name: Tg(Pax6-cre/GFP)1Pgr; Ncoa6^{tm3Jxu}/Ncoa6^{tm3Jxu}

Record Creation Time: 20240120T190242+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Pax6-cre/GFP)1Pgr; Ncoa6^{tm3Jxu}/Ncoa6^{tm3Jxu}.

No alerts have been found for Tg(Pax6-cre/GFP)1Pgr; Ncoa6^{tm3Jxu}/Ncoa6^{tm3Jxu}.

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.