

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

Tg(Pax2-cre)1Akg

RRID:MGI:4438962

Type: Organism

Proper Citation

RRID:MGI:4438962

Organism Information

URL:

Proper Citation: RRID:MGI:4438962

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

Species: Mus musculus

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

Genomic Alteration: Tg(Pax2-cre)1Akg

Catalog Number: 4438962

Background: involves: CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tg(Pax2-cre)1Akg

Record Creation Time: 20240120T190303+0000

Record Last Update: 20240130T201824+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Pax2-cre)1Akg.

No alerts have been found for Tg(Pax2-cre)1Akg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Tan J, et al. (2025) Placode and neural crest origins of congenital deafness in mouse models of Waardenburg-Shah syndrome. iScience, 28(1), 111680.

Basch ML, et al. (2016) Fine-tuning of Notch signaling sets the boundary of the organ of Corti and establishes sensory cell fates. eLife, 5.