

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

[Scn8a^{med-TgA4Bs}/Scn8a^{med-TgA4Bs}](#)

RRID:MGI:3818258

Type: Organism

Proper Citation

RRID:MGI:3818258

Organism Information

URL:

Proper Citation: RRID:MGI:3818258

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

Species: Mus musculus

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

Phenotype: abnormal eye electrophysiology

Affected Gene: Scn8a

Genomic Alteration: med-TgA4Bs

Catalog Number: 3818258

Background: B6.Cg-Scn8a

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16822974](#)

Organism Name: Scn8a^{med-TgA4Bs}/Scn8a^{med-TgA4Bs}

Record Creation Time: 20240120T190407+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for Scn8a^{med-TgA4Bs}/Scn8a^{med-TgA4Bs}.

No alerts have been found for Scn8a^{med-TgA4Bs}/Scn8a^{med-TgA4Bs}.

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.