

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 21, 2026

[Trp53^{tm1Brd}/Trp53^{tm1Brd}; Tg\(Cryaa-NCOA6*\)AD5Cve](#)

RRID:MGI:4837885

Type: Organism

Proper Citation

RRID:MGI:4837885

Organism Information

URL:

Proper Citation: RRID:MGI:4837885

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

Species: Mus musculus

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

Phenotype: abnormal lens morphology, macrophthalmia

Affected Gene: Trp53

Genomic Alteration: tm1Brd, Tg(Cryaa-NCOA6*)AD5Cve

Catalog Number: 4837885

Background: involves: 129S7/SvEvBrd * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20484573](#)

Organism Name: Trp53^{tm1Brd}/Trp53^{tm1Brd}; Tg(Cryaa-NCOA6*)AD5Cve

Record Creation Time: 20240120T190242+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for Trp53^{tm1Brd}/Trp53^{tm1Brd}; Tg(Cryaa-NCOA6*)AD5Cve.

No alerts have been found for Trp53^{tm1Brd}/Trp53^{tm1Brd}; Tg(Cryaa-NCOA6*)AD5Cve.

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.