

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Trp53^{tm1Brd}/Trp53^{tm1Brd}; Cdkn2a^{tm1Cjs}/Cdkn2a^{tm1Cjs}](#)

RRID:MGI:3774770

Type: Organism

Proper Citation

RRID:MGI:3774770

Organism Information

URL:

Proper Citation: RRID:MGI:3774770

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

Species: Mus musculus

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

Phenotype: increased carcinoma incidence, abnormal tumor incidence, increased tumor growth/size

Affected Gene: Cdkn2a, Trp53

Genomic Alteration: tm1Brd, tm1Cjs

Catalog Number: 3774770

Background: involves: 129S7/SvEvBrd * 129X1/SvJ * C57BL/6 * NIH/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15314658](#)

Organism Name: Trp53^{tm1Brd}/Trp53^{tm1Brd}; Cdkn2a^{tm1Cjs}/Cdkn2a^{tm1Cjs}

Record Creation Time: 20240120T190446+0000

Record Last Update: 20240130T201923+0000

Ratings and Alerts

No rating or validation information has been found for Trp53^{tm1Brd}/Trp53^{tm1Brd}; Cdkn2a^{tm1Cjs}/Cdkn2a^{tm1Cjs}.

No alerts have been found for Trp53^{tm1Brd}/Trp53^{tm1Brd}; Cdkn2a^{tm1Cjs}/Cdkn2a^{tm1Cjs}.

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.