

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Sc1t1Tg\(CAG-sb10\)1Dla; TgTn\(sb-T2/Onc\)68Dla; Cdkn2a^{tm1Cjs}/Cdkn2a^{tm1Cjs}](#)

RRID:MGI:3613024

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3613024

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

Species: Mus musculus

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

Phenotype: increased sarcoma incidence, increased tumor incidence, premature death, increased leukemia incidence, increased lymphoma incidence, increased lung adenocarcinoma incidence, increased osteosarcoma incidence

Affected Gene: Cdkn2a, Sc1t1, TgTn(sb-T2/Onc)68Dla

Genomic Alteration: TgTn(sb-T2/Onc)68Dla, tm1Cjs, Tg(CAG-sb10)1Dla

Catalog Number: 3613024

Background: involves: 129X1/SvJ * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16015333](#)

Organism Name: Sc1t1Tg(CAG-sb10)1Dla; TgTn(sb-T2/Onc)68Dla; Cdkn2a^{tm1Cjs}/Cdkn2a^{tm1Cjs}

Record Creation Time: 20240120T190610+0000

Record Last Update: 20240130T202011+0000

Ratings and Alerts

No rating or validation information has been found for ScIt1^{Tg(CAG-sb10)1Dla}; TgTn(sb-T2/Onc)68Dla; Cdkn2a^{tm1Cjs}/Cdkn2a^{tm1Cjs}.

No alerts have been found for ScIt1^{Tg(CAG-sb10)1Dla}; TgTn(sb-T2/Onc)68Dla; 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.