

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

Smurf2^{Gt(RRA098)Byg}/Smurf2⁺

RRID:MGI:5446904

Type: Organism

Proper Citation

RRID:MGI:5446904

Organism Information

URL:

Proper Citation: RRID:MGI:5446904

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: delayed cellular replicative senescence, increased lymphoma incidence, increased tumor incidence

Affected Gene: Smurf2

Genomic Alteration: Gt(RRA098)Byg

Catalog Number: 5446904

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22552287](#)

Organism Name: Smurf2^{Gt(RRA098)Byg}/Smurf2⁺

Record Creation Time: 20240120T190131+0000

Record Last Update: 20240130T201731+0000

Ratings and Alerts

No rating or validation information has been found for Smurf2^{Gt(RRA098)Byg/Smurf2⁺}.

No alerts have been found for Smurf2^{Gt(RRA098)Byg/Smurf2⁺}.

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.