

# Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[Nstr2<sup>A/J</sup>; Nf1<sup>tm1Tyj</sup>; Trp53<sup>tm1Tyj</sup>](#)

RRID:MGI:3663692

Type: Organism

## Proper Citation

RRID:MGI:3663692

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3663692

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

**Species:** Mus musculus

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

**Phenotype:** decreased tumor incidence

**Affected Gene:** Nstr2, Trp53, Nf1

**Genomic Alteration:** A/J, tm1Tyj

**Catalog Number:** 3663692

**Background:** involves: 129S2/SvPas \* A/J \* C57BL/6J

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16397217](#)

**Organism Name:** Nstr2<sup>A/J</sup>; Nf1<sup>tm1Tyj</sup>; Trp53<sup>tm1Tyj</sup>

**Record Creation Time:** 20240120T190546+0000

**Record Last Update:** 20240130T201957+0000

## Ratings and Alerts

No rating or validation information has been found for Nstr2<sup>A/J</sup>; Nf1<sup>tm1Tyj</sup>; Trp53<sup>tm1Tyj</sup>.

No alerts have been found for Nstr2<sup>A/J</sup>; Nf1<sup>tm1Tyj</sup>; Trp53<sup>tm1Tyj</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.