

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[Nfya<sup>tm1Mait</sup>/Nfya<sup>tm1.1Mait</sup>](#)

RRID:MGI:3840354

Type: Organism

## Proper Citation

RRID:MGI:3840354

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3840354

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

**Species:** Mus musculus

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

**Phenotype:** increased fibroblast apoptosis, decreased fibroblast proliferation, abnormal cell cycle

**Affected Gene:** Nfya

**Genomic Alteration:** tm1.1Mait, tm1Mait

**Catalog Number:** 3840354

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:14678971](#)

**Organism Name:** Nfya<sup>tm1Mait</sup>/Nfya<sup>tm1.1Mait</sup>

**Record Creation Time:** 20240120T190346+0000

**Record Last Update:** 20240130T201849+0000

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## Ratings and Alerts

No rating or validation information has been found for Nfya<sup>tm1Mait</sup>/Nfya<sup>tm1.1Mait</sup>.

No alerts have been found for Nfya<sup>tm1Mait</sup>/Nfya<sup>tm1.1Mait</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.