

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Nfya^{tm1Mait}/Nfya^{tm1.1Mait}](#)

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^{tm1Mait}/Nfya^{tm1.1Mait}

Record Creation Time: 20240120T190346+0000

Record Last Update: 20240130T201849+0000

Ratings and Alerts

No rating or validation information has been found for Nfya^{tm1Mait}/Nfya^{tm1.1Mait}.

No alerts have been found for Nfya^{tm1Mait}/Nfya^{tm1.1Mait}.

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.