

# Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

[Myc<sup>tm1.1\(Nmyc1\)Fwa</sup>/Myc<sup>tm1.1\(Nmyc1\)Fwa</sup>](#)

RRID:MGI:2182118

Type: Organism

## Proper Citation

RRID:MGI:2182118

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2182118

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

**Species:** Mus musculus

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

**Phenotype:** decreased body weight, decreased birth body size, immune system phenotype, neonatal lethality, incomplete penetrance, abnormal skeletal muscle morphology, cyanosis, decreased birth weight, decreased body size

**Affected Gene:** Myc

**Genomic Alteration:** tm1.1(Nmyc1)Fwa

**Catalog Number:** 2182118

**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:10837031](#)

**Organism Name:** Myc<sup>tm1.1(Nmyc1)Fwa</sup>/Myc<sup>tm1.1(Nmyc1)Fwa</sup>

**Record Creation Time:** 20240120T190749+0000

**Record Last Update:** 20240130T202107+0000

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## Ratings and Alerts

No rating or validation information has been found for Myc<sup>tm1.1(Nmyc1)Fwa</sup>/Myc<sup>tm1.1(Nmyc1)Fwa</sup>.

No alerts have been found for Myc<sup>tm1.1(Nmyc1)Fwa</sup>/Myc<sup>tm1.1(Nmyc1)Fwa</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.