

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Myc^{tm1.1\(Nmyc1\)Fwa}/Myc^{tm1.1\(Nmyc1\)Fwa}](#)

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^{tm1.1(Nmyc1)Fwa}/Myc^{tm1.1(Nmyc1)Fwa}

Record Creation Time: 20240120T190749+0000

Record Last Update: 20240130T202107+0000

Ratings and Alerts

No rating or validation information has been found for Myc^{tm1.1(Nmyc1)Fwa}/Myc^{tm1.1(Nmyc1)Fwa}.

No alerts have been found for Myc^{tm1.1(Nmyc1)Fwa}/Myc^{tm1.1(Nmyc1)Fwa}.

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.