

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

[Polr2a^{tm1\(CAG-nLacZ\)Mrc}/Polr2a⁺; Myf5^{tm1.1\(cre\)Mrc}/Myf5⁺](#)

RRID:MGI:3783862

Type: Organism

Proper Citation

RRID:MGI:3783862

Organism Information

URL:

Proper Citation: RRID:MGI:3783862

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Myf5, Polr2a

Genomic Alteration: tm1(CAG-nLacZ)Mrc, tm1.1(cre)Mrc

Catalog Number: 3783862

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18331721](#)

Organism Name: Polr2a^{tm1(CAG-nLacZ)Mrc}/Polr2a⁺; Myf5^{tm1.1(cre)Mrc}/Myf5⁺

Record Creation Time: 20240120T190440+0000

Record Last Update: 20240130T201920+0000

Ratings and Alerts

No rating or validation information has been found for Polr2a^{tm1(CAG-nLacZ)Mrc}/Polr2a⁺; Myf5^{tm1.1(cre)Mrc}/Myf5⁺.

No alerts have been found for Polr2a^{tm1(CAG-nLacZ)Mrc}/Polr2a⁺; Myf5^{tm1.1(cre)Mrc}/Myf5⁺.

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.