

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Cat^{tm1Ysh}/Cat^{tm1Ysh}](#)

RRID:MGI:3051355

Type: Organism

Proper Citation

RRID:MGI:3051355

Organism Information

URL:

Proper Citation: RRID:MGI:3051355

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

Species: Mus musculus

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

Phenotype: abnormal aerobic respiration

Affected Gene: Cat

Genomic Alteration: tm1Ysh

Catalog Number: 3051355

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:15178682](#)

Organism Name: Cat^{tm1Ysh}/Cat^{tm1Ysh}

Record Creation Time: 20240120T190653+0000

Record Last Update: 20240130T202035+0000

Ratings and Alerts

No rating or validation information has been found for Cat^{tm1Ysh}/Cat^{tm1Ysh}.

No alerts have been found for Cat^{tm1Ysh}/Cat^{tm1Ysh}.

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.