

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

Cat4^{Apcat1-3}/Cat4⁺

RRID:MGI:3574974

Type: Organism

Proper Citation

RRID:MGI:3574974

Organism Information

URL:

Proper Citation: RRID:MGI:3574974

Description: Allele Detail: Radiation induced This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Radiation induced This is a legacy resource.

Phenotype: corneal opacity, abnormal iris morphology, microphthalmia, anterior polar cataracts

Affected Gene: Cat4

Genomic Alteration: Apcat1-3

Catalog Number: 3574974

Background: involves: 101 * C3H

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:3209064](#)

Organism Name: Cat4^{Apcat1-3}/Cat4⁺

Record Creation Time: 20240120T190635+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for Cat4^{Apcat1-3}/Cat4⁺.

No alerts have been found for Cat4^{Apcat1-3}/Cat4⁺.

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.