

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Cryaa^{tm1.1Ady}/Cryaa^{tm1.1Ady}](#)

RRID:MGI:3784583

Type: Organism

Proper Citation

RRID:MGI:3784583

Organism Information

URL:

Proper Citation: RRID:MGI:3784583

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

Species: Mus musculus

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

Phenotype: increased lens fiber apoptosis, microphthalmia, cataract, small lens, abnormal lens morphology, nuclear cataracts, increased lens epithelium apoptosis

Affected Gene: Cryaa

Genomic Alteration: tm1.1Ady

Catalog Number: 3784583

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19619312](#), [PMID:18056999](#)

Organism Name: Cryaa^{tm1.1Ady}/Cryaa^{tm1.1Ady}

Record Creation Time: 20240120T190439+0000

Record Last Update: 20240130T202013+0000

Ratings and Alerts

No rating or validation information has been found for Cryaa^{tm1.1Ady}/Cryaa^{tm1.1Ady}.

No alerts have been found for Cryaa^{tm1.1Ady}/Cryaa^{tm1.1Ady}.

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.