

Resource Summary Report

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

Tg(Cryaa-cre)10Mlr; Cdk1^{tm1Eddy}/Cdk1^{tm1Eddy}

RRID:MGI:5604427

Type: Organism

Proper Citation

RRID:MGI:5604427

Organism Information

URL:

Proper Citation: RRID:MGI:5604427

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

Species: Mus musculus

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

Phenotype: abnormal lens development, abnormal lens epithelium morphology, abnormal lens fiber morphology

Affected Gene: Cdk1

Genomic Alteration: tm1Eddy, Tg(Cryaa-cre)10Mlr

Catalog Number: 5604427

Background: involves: 129S6/SvEvTac * C57BL/6NCrI * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25139855](#)

Organism Name: Tg(Cryaa-cre)10Mlr; Cdk1^{tm1Eddy}/Cdk1^{tm1Eddy}

Record Creation Time: 20240120T190039+0000

Record Last Update: 20240130T201701+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Cryaa-cre)10Mlr; Cdk1^{tm1Eddy}/Cdk1^{tm1Eddy}.

No alerts have been found for Tg(Cryaa-cre)10Mlr; Cdk1^{tm1Eddy}/Cdk1^{tm1Eddy}.

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.