

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

[Tg\(Camk2a-cre\)159Kln; Crhr1^{tm2Wrst}/Crhr1^{tm2Wrst}](#)

RRID:MGI:2678102

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2678102

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

Species: Mus musculus

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

Phenotype: hyperactivity, increased circulating adrenocorticotropin level, decreased anxiety-related response, increased circulating corticosterone level

Affected Gene: Crhr1

Genomic Alteration: Tg(Camk2a-cre)159Kln, tm2Wrst

Catalog Number: 2678102

Background: involves: 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12973355](#)

Organism Name: Tg(Camk2a-cre)159Kln; Crhr1^{tm2Wrst}/Crhr1^{tm2Wrst}

Record Creation Time: 20240120T190722+0000

Record Last Update: 20240130T202052+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Camk2a-cre)159Kln; Crhr1^{tm2Wrst}/Crhr1^{tm2Wrst}.

No alerts have been found for Tg(Camk2a-cre)159Kln; Crhr1^{tm2Wrst}/Crhr1^{tm2Wrst}.

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.