

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[Rcan1^{tm1Emar}/Rcan1^{tm1Emar}](#)

RRID:MGI:3809582

Type: Organism

Proper Citation

RRID:MGI:3809582

Organism Information

URL:

Proper Citation: RRID:MGI:3809582

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

Species: Mus musculus

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

Phenotype: abnormal adrenal gland secretion, oxidative stress

Affected Gene: Rcan1

Genomic Alteration: tm1Emar

Catalog Number: 3809582

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18180251](#), [PMID:17341486](#)

Organism Name: Rcan1^{tm1Emar}/Rcan1^{tm1Emar}

Record Creation Time: 20240120T190418+0000

Record Last Update: 20240130T201907+0000

Ratings and Alerts

No rating or validation information has been found for Rcan1^{tm1Emar}/Rcan1^{tm1Emar}.

No alerts have been found for Rcan1^{tm1Emar}/Rcan1^{tm1Emar}.

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.