

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

[Rev3l^{tm1Rsky}/Rev3l^{tm1.1Rsky}; Tg\(Cr2-cre\)3Cgn](#)

RRID:MGI:3837750

Type: Organism

Proper Citation

RRID:MGI:3837750

Organism Information

URL:

Proper Citation: RRID:MGI:3837750

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

Species: Mus musculus

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

Phenotype: abnormal somatic hypermutation frequency, decreased IgG1 level, decreased B cell proliferation, decreased germinal center B cell number, spontaneous chromosome breakage, abnormal class switch recombination

Affected Gene: Rev3l

Genomic Alteration: tm1.1Rsky, tm1Rsky, Tg(Cr2-cre)3Cgn

Catalog Number: 3837750

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19204108](#)

Organism Name: Rev3l^{tm1Rsky}/Rev3l^{tm1.1Rsky}; Tg(Cr2-cre)3Cgn

Record Creation Time: 20240120T190349+0000

Record Last Update: 20240130T201851+0000

Ratings and Alerts

No rating or validation information has been found for Rev3^{tm1Rsky/Rev3^{tm1.1Rsky}}; Tg(Cr2-cre)3Cgn.

No alerts have been found for Rev3^{tm1Rsky/Rev3^{tm1.1Rsky}}; Tg(Cr2-cre)3Cgn.

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.