

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

[Gt\(ROSA\)26Sor^{tm4\(lkbkb\)Rsky}/Gt\(ROSA\)26Sor^{tm4\(lkbkb\)Rsky}; Tg\(Cr2-cre\)3Cgn; Igh^{tm4Cgn}; Igh-J^{tm1Cgn}](#)

RRID:MGI:4430555

Type: Organism

Proper Citation

RRID:MGI:4430555

Organism Information

URL:

Proper Citation: RRID:MGI:4430555

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

Species: Mus musculus

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

Phenotype: increased B cell number

Affected Gene: Igh, Igh-J, Gt(ROSA)26Sor

Genomic Alteration: Tg(Cr2-cre)3Cgn, tm4Cgn, tm1Cgn, tm4(lkbkb)Rsky

Catalog Number: 4430555

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:19879843](#)

Organism Name: Gt(ROSA)26Sor^{tm4(lkbkb)Rsky}/Gt(ROSA)26Sor^{tm4(lkbkb)Rsky}; Tg(Cr2-cre)3Cgn; Igh^{tm4Cgn}; Igh-J^{tm1Cgn}

Record Creation Time: 20240120T190307+0000

Record Last Update: 20240130T201826+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm4(Ikbbk)}Rsky/Gt(ROSA)26Sor^{tm4(Ikbbk)}Rsky; Tg(Cr2-cre)3Cgn; Igh^{tm4Cgn}; Igh-J^{tm1Cgn}.

No alerts have been found for Gt(ROSA)26Sor^{tm4(Ikbbk)}Rsky/Gt(ROSA)26Sor^{tm4(Ikbbk)}Rsky; Tg(Cr2-cre)3Cgn; Igh^{tm4Cgn}; Igh-J^{tm1Cgn}.

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.