

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[Gt\(ROSA\)26Sor^{tm1}\(cre/ERT\)Nat/Gt\(ROSA\)26Sor⁺;](#)
[Pkd1^{tm2Ggg}/Pkd1^{tm2Ggg}](#)

RRID:MGI:5587037

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5587037

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

Species: Mus musculus

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

Phenotype: increased kidney weight

Affected Gene: Gt(ROSA)26Sor, Pkd1

Genomic Alteration: tm1(cre/ERT)Nat, tm2Ggg

Catalog Number: 5587037

Background: involves: 129S1/Sv * 129S4/SvJae * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24700869](#)

Organism Name: Gt(ROSA)26Sor^{tm1}(cre/ERT)Nat/Gt(ROSA)26Sor⁺; Pkd1^{tm2Ggg}/Pkd1^{tm2Ggg}

Record Creation Time: 20240120T190040+0000

Record Last Update: 20240130T201702+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm1}(cre/ERT)Nat/Gt(ROSA)26Sor⁺; Pkd1^{tm2Ggg}/Pkd1^{tm2Ggg}.

No alerts have been found for Gt(ROSA)26Sor^{tm1}(cre/ERT)Nat/Gt(ROSA)26Sor⁺; Pkd1^{tm2Ggg}/Pkd1^{tm2Ggg}.

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.