

Resource Summary Report

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

[Gt\(ROSA\)26Sor^{tm1\(H1/tetO-RNAi:Pdpk1\)Mrl}/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:5008583

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5008583

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

Species: Mus musculus

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

Phenotype: hyperglycemia, increased circulating insulin level, abnormal glucose homeostasis

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm1(H1/tetO-RNAi:Pdpk1)Mrl

Catalog Number: 5008583

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21493594](#)

Organism Name: Gt(ROSA)26Sor^{tm1(H1/tetO-RNAi:Pdpk1)Mrl}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190220+0000

Record Last Update: 20240130T201801+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm1}(H1/tetO-RNAi:Pdpk1)Mrl/Gt(ROSA)26Sor⁺.

No alerts have been found for Gt(ROSA)26Sor^{tm1}(H1/tetO-RNAi:Pdpk1)Mrl/Gt(ROSA)26Sor⁺.

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.