

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

[Gt\(ROSA\)26Sor^{tm5.1\(CAG-mOrange\)}Maoh](#)
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RRID:MGI:5085278

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5085278

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm5.1(CAG-mOrange)Maoh

Catalog Number: 5085278

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:20880997](#)

Organism Name: Gt(ROSA)26Sor^{tm5.1(CAG-mOrange)}Maoh/Gt(ROSA)26Sor^{tm5.1(CAG-mOrange)}Maoh

Record Creation Time: 20240120T190215+0000

Record Last Update: 20240130T201759+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm5.1}(CAG-mOrange)Maoh/Gt(ROSA)26Sor^{tm5.1}(CAG-mOrange)Maoh.

No alerts have been found for Gt(ROSA)26Sor^{tm5.1}(CAG-mOrange)Maoh/Gt(ROSA)26Sor^{tm5.1}(CAG-mOrange)Maoh.

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.