

Resource Summary Report

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

[Gt\(ROSA\)26Sor^{tm2\(OVA/EGFP\)Dwir}/Gt\(ROSA\)26Sor⁺;
Alb^{tm1\(cre/ERT2\)Mtz}/Alb⁺; Tg\(TcraTcrb\)1100Mjb](#)

RRID:MGI:5056505

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5056505

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 circulating alanine transaminase level

Affected Gene: Tg(TcraTcrb)1100Mjb, Alb, Gt(ROSA)26Sor

Genomic Alteration: tm1(cre/ERT2)Mtz, tm2(OVA/EGFP)Dwir, Tg(TcraTcrb)1100Mjb

Catalog Number: 5056505

Background: involves: 129P2/OlaHsd * 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20935052](#)

Organism Name: Gt(ROSA)26Sor^{tm2(OVA/EGFP)Dwir}/Gt(ROSA)26Sor⁺; Alb^{tm1(cre/ERT2)Mtz}/Alb⁺; Tg(TcraTcrb)1100Mjb

Record Creation Time: 20240120T190216+0000

Record Last Update: 20240130T201759+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm2}(OVA/EGFP)^{Dwir}/Gt(ROSA)26Sor⁺; Alb^{tm1}(cre/ERT2)Mtz/Alb⁺; Tg(TcraTcrb)1100Mjb.

No alerts have been found for Gt(ROSA)26Sor^{tm2}(OVA/EGFP)^{Dwir}/Gt(ROSA)26Sor⁺; Alb^{tm1}(cre/ERT2)Mtz/Alb⁺; Tg(TcraTcrb)1100Mjb.

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.