

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[Isl1^{tm1}\(cre\)Sev/Isl1⁺; Gt\(ROSA\)26Sor^{tm4}\(ACTB-tdTomato/-EGFP\)Luo/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:5637916

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5637916

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

Species: Mus musculus

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

Affected Gene: Isl1, Gt(ROSA)26Sor

Genomic Alteration: tm4(ACTB-tdTomato, -EGFP)Luo, tm1(cre)Sev

Catalog Number: 5637916

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Isl1^{tm1}(cre)Sev/Isl1⁺; Gt(ROSA)26Sor^{tm4}(ACTB-tdTomato/-EGFP)Luo/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190027+0000

Record Last Update: 20240130T201654+0000

Ratings and Alerts

No rating or validation information has been found for $Isl1^{tm1(cre)Sev}/Isl1^{+};$
 $Gt(ROSA)26Sor^{tm4(ACTB-tdTomato/-EGFP)Lo0}/Gt(ROSA)26Sor^{+}$.

No alerts have been found for $Isl1^{tm1(cre)Sev}/Isl1^{+}; Gt(ROSA)26Sor^{tm4(ACTB-tdTomato/-EGFP)Lo0}/Gt(ROSA)26Sor^{+}$.

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.