

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Ednrb^{tm1Nrd}/Ednrb^{tm1Nrd}; H2afv^{Tg\(Wnt1-cre\)11Rth};
Gt\(ROSA\)26Sor^{tm1\(EYFP\)Cos}/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:3814191

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3814191

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

Species: Mus musculus

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

Phenotype: white spotting, aganglionic megacolon, premature death, slow postnatal weight gain, distended abdomen, abnormal enteric neural crest cell migration

Affected Gene: Ednrb, H2afv, Gt(ROSA)26Sor

Genomic Alteration: Tg(Wnt1-cre)11Rth, tm1(EYFP)Cos, tm1Nrd

Catalog Number: 3814191

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6 * CBA/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18693272](#)

Organism Name: Ednrb^{tm1Nrd}/Ednrb^{tm1Nrd}; H2afv^{Tg(Wnt1-cre)11Rth}; Gt(ROSA)26Sor^{tm1(EYFP)Cos}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190411+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Ednrb^{tm1Nrd}/Ednrb^{tm1Nrd}; H2afv Tg(Wnt1-cre)11Rth; Gt(ROSA)26Sor^{tm1(EYFP)Cos}/Gt(ROSA)26Sor⁺.

No alerts have been found for Ednrb^{tm1Nrd}/Ednrb^{tm1Nrd}; H2afv Tg(Wnt1-cre)11Rth; Gt(ROSA)26Sor^{tm1(EYFP)Cos}/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.