

# Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

[Pgr<sup>tm2\(cre\)</sup>Lyd/Pgr<sup>+</sup>; Gt\(ROSA\)26Sor<sup>tm2\(CAG-Nr5a1\)</sup>Fjd/Gt\(ROSA\)26Sor<sup>+</sup>](#)

RRID:MGI:6275549

Type: Organism

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## Proper Citation

RRID:MGI:6275549

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:6275549

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

**Species:** Mus musculus

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

**Phenotype:** abnormal endometrial gland morphology, female infertility, enlarged uterine horn, enlarged endometrial glands, abnormal uterus morphology, abnormal endometrium morphology, uterus inflammation, abnormal endometrial gland development, uterus cysts, abnormal decidualization

**Affected Gene:** Gt(ROSA)26Sor, Pgr

**Genomic Alteration:** tm2(cre)Lyd, tm2(CAG-Nr5a1)Fjd

**Catalog Number:** 6275549

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

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:27018534](#)

**Organism Name:** Pgr<sup>tm2(cre)Lyd</sup>/Pgr<sup>+</sup>; Gt(ROSA)26Sor<sup>tm2(CAG-Nr5a1)Fjd</sup>/Gt(ROSA)26Sor<sup>+</sup>

**Record Creation Time:** 20240120T185740+0000

**Record Last Update:** 20240130T201512+0000

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## Ratings and Alerts

No rating or validation information has been found for Pgr<sup>tm2(cre)Lyd</sup>/Pgr<sup>+</sup>; Gt(ROSA)26Sor<sup>tm2(CAG-Nr5a1)Fjd</sup>/Gt(ROSA)26Sor<sup>+</sup>.

No alerts have been found for Pgr<sup>tm2(cre)Lyd</sup>/Pgr<sup>+</sup>; Gt(ROSA)26Sor<sup>tm2(CAG-Nr5a1)Fjd</sup>/Gt(ROSA)26Sor<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.