

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[Spry1<sup>tm1.1Jdli</sup>/Spry1<sup>tm1.1Jdli</sup>; Gdnf<sup>tm2Bbd</sup>/Gdnf<sup>+</sup>](#)

RRID:MGI:3574646

Type: Organism

## Proper Citation

RRID:MGI:3574646

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3574646

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

**Species:** Mus musculus

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

**Phenotype:** abnormal kidney development

**Affected Gene:** Gdnf, Spry1

**Genomic Alteration:** tm2Bbd, tm1.1Jdli

**Catalog Number:** 3574646

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6 \* C57BL/6J \* FVB/N

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15691764](#)

**Organism Name:** Spry1<sup>tm1.1Jdli</sup>/Spry1<sup>tm1.1Jdli</sup>; Gdnf<sup>tm2Bbd</sup>/Gdnf<sup>+</sup>

**Record Creation Time:** 20240120T190636+0000

**Record Last Update:** 20240130T202122+0000

## Ratings and Alerts

No rating or validation information has been found for  $\text{Spry1}^{\text{tm1.1Jdli}}/\text{Spry1}^{\text{tm1.1Jdli}}; \text{Gdnf}^{\text{tm2Bbd}}/\text{Gdnf}^+$ .

No alerts have been found for  $\text{Spry1}^{\text{tm1.1Jdli}}/\text{Spry1}^{\text{tm1.1Jdli}}; \text{Gdnf}^{\text{tm2Bbd}}/\text{Gdnf}^+$ .

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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.