

Resource Summary Report

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

[Gdnf^{tm1Bbd}/Gdnf⁺; Spry1^{tm1.1Jdli}/Spry1⁺](#)

RRID:MGI:5553082

Type: Organism

Proper Citation

RRID:MGI:5553082

Organism Information

URL:

Proper Citation: RRID:MGI:5553082

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

Species: Mus musculus

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

Phenotype: renal/urinary system phenotype

Affected Gene: Gdnf, Spry1

Genomic Alteration: tm1.1Jdli, tm1Bbd

Catalog Number: 5553082

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24656820](#)

Organism Name: Gdnf^{tm1Bbd}/Gdnf⁺; Spry1^{tm1.1Jdli}/Spry1⁺

Record Creation Time: 20240120T190054+0000

Record Last Update: 20240130T201710+0000

Ratings and Alerts

No rating or validation information has been found for $Gdnf^{tm1Bbd}/Gdnf^{+}$; $Spry1^{tm1.1Jdli}/Spry1^{+}$.

No alerts have been found for $Gdnf^{tm1Bbd}/Gdnf^{+}$; $Spry1^{tm1.1Jdli}/Spry1^{+}$.

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.