

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Spry2^{tm1AyoS}/Spry2^{tm1AyoS}](#); [Spry4^{tm1AyoS}/Spry4⁺](#)

RRID:MGI:3700036

Type: Organism

Proper Citation

RRID:MGI:3700036

Organism Information

URL:

Proper Citation: RRID:MGI:3700036

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

Species: Mus musculus

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

Phenotype: prenatal lethality, complete penetrance

Affected Gene: Spry4, Spry2

Genomic Alteration: tm1AyoS

Catalog Number: 3700036

Background: involves: 129 * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17156747](#)

Organism Name: Spry2^{tm1AyoS}/Spry2^{tm1AyoS}; Spry4^{tm1AyoS}/Spry4⁺

Record Creation Time: 20240120T190530+0000

Record Last Update: 20240130T201947+0000

Ratings and Alerts

No rating or validation information has been found for Spry2^{tm1AyoS}/Spry2^{tm1AyoS}; Spry4^{tm1AyoS}/Spry4⁺.

No alerts have been found for Spry2^{tm1AyoS}/Spry2^{tm1AyoS}; Spry4^{tm1AyoS}/Spry4⁺.

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.