

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Spry2^{tm1Ayo}/Spry2^{tm1Ayo}](#)

RRID:MGI:3584494

Type: Organism

Proper Citation

RRID:MGI:3584494

Organism Information

URL:

Proper Citation: RRID:MGI:3584494

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

Species: Mus musculus

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

Phenotype: abnormal enteric ganglia morphology, abnormal intestine morphology, abnormal enteric neuron morphology, abnormal enteric nervous system morphology, intestinal obstruction, decreased body size, abnormal digestive system physiology, premature death, dilated esophagus

Affected Gene: Spry2

Genomic Alteration: tm1Ayo

Catalog Number: 3584494

Background: B6.Cg-Spry2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15937482](#)

Organism Name: Spry2^{tm1Ayo}/Spry2^{tm1Ayo}

Record Creation Time: 20240120T190624+0000

Record Last Update: 20240130T202019+0000

Ratings and Alerts

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

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

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.