

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 29, 2026

B6.Cg-Spry4^{tm1AyoS}/AyoSRbrc

RRID:IMSR_RBRC05757

Type: Organism

Proper Citation

RRID:IMSR_RBRC05757

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05757>

Proper Citation: RRID:IMSR_RBRC05757

Description: Mus musculus with name B6.Cg-Spry4^{tm1AyoS}/AyoSRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: sprouty RTK signaling antagonist 4; mutant strain: Spry4

Affected Gene: sprouty RTK signaling antagonist 4

Genomic Alteration: targeted mutation 1; Akihiko Yoshimura

Catalog Number: RBRC05757

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Spry4^{tm1AyoS}/AyoSRbrc

Record Creation Time: 20250513T061505+0000

Record Last Update: 20260829T053548+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Spry4^{tm1AyoS}/AyoSRbrc.

No alerts have been found for B6.Cg-Spry4^{tm1AyoS}/AyoSRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.