

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Srl^{tm1Hta}/Srl^{tm1Hta}](#)

RRID:MGI:3606066

Type: Organism

Proper Citation

RRID:MGI:3606066

Organism Information

URL:

Proper Citation: RRID:MGI:3606066

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

Species: Mus musculus

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

Phenotype: abnormal muscle contractility, decreased cardiac muscle contractility, abnormal cardiovascular system physiology, impaired skeletal muscle contractility, abnormal cardiac muscle relaxation, abnormal sarcoplasmic reticulum morphology

Affected Gene: Srl

Genomic Alteration: tm1Hta

Catalog Number: 3606066

Background: involves: 129S4/SvJae * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15569689](#)

Organism Name: Srl^{tm1Hta}/Srl^{tm1Hta}

Record Creation Time: 20240120T190617+0000

Record Last Update: 20240130T202015+0000

Ratings and Alerts

No rating or validation information has been found for $Srl^{tm1Hta}/Srl^{tm1Hta}$.

No alerts have been found for $Srl^{tm1Hta}/Srl^{tm1Hta}$.

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.