

# Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Ath21<sup>129S1/SvImJ</sup>](#); [Ath20<sup>C57BL/6J</sup>](#)/[Ath20<sup>C57BL/6J</sup>](#)

RRID:MGI:3038680

Type: Organism

## Proper Citation

RRID:MGI:3038680

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3038680

**Description:** Allele Detail: QTL This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: QTL This is a legacy resource.

**Phenotype:** increased susceptibility to atherosclerosis

**Affected Gene:** Ath20, Ath21

**Genomic Alteration:** 129S1/SvImJ, C57BL/6J

**Catalog Number:** 3038680

**Background:** involves: 129S1/SvImJ \* C57BL/6J

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:14592847](#)

**Organism Name:** Ath21<sup>129S1/SvImJ</sup>; Ath20<sup>C57BL/6J</sup>/Ath20<sup>C57BL/6J</sup>

**Record Creation Time:** 20240120T190705+0000

**Record Last Update:** 20240130T202043+0000

## Ratings and Alerts

No rating or validation information has been found for Ath21<sup>129S1/SvImJ</sup>; Ath20<sup>C57BL/6J</sup>/Ath20<sup>C57BL/6J</sup>.

No alerts have been found for Ath21<sup>129S1/SvImJ</sup>; Ath20<sup>C57BL/6J</sup>/Ath20<sup>C57BL/6J</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.