

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

[Ath21^{C57BL/6J}/Ath21^{C57BL/6J}; Ath20^{129S1/SvImJ}/Ath20^{129S1/SvImJ}](#)

RRID:MGI:3038682

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3038682

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: 3038682

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^{C57BL/6J}/Ath21^{C57BL/6J}; Ath20^{129S1/SvImJ}/Ath20^{129S1/SvImJ}

Record Creation Time: 20240120T190705+0000

Record Last Update: 20240130T202043+0000

Ratings and Alerts

No rating or validation information has been found for Ath21^{C57BL/6J}/Ath21^{C57BL/6J}; Ath20^{129S1/SvImJ}/Ath20^{129S1/SvImJ}.

No alerts have been found for Ath21^{C57BL/6J}/Ath21^{C57BL/6J}; Ath20^{129S1/SvImJ}/Ath20^{129S1/SvImJ}.

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.