

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[Loca1^{C57BL/6J}/Loca1^{C57BL/6J}](#)

RRID:MGI:3027129

Type: Organism

Proper Citation

RRID:MGI:3027129

Organism Information

URL:

Proper Citation: RRID:MGI:3027129

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

Species: Mus musculus

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

Phenotype: increased vertical activity, hyperactivity

Affected Gene: Loca1

Genomic Alteration: C57BL/6J

Catalog Number: 3027129

Background: involves: 129S6/SvEvTac * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14694905](#)

Organism Name: Loca1^{C57BL/6J}/Loca1^{C57BL/6J}

Record Creation Time: 20240120T190714+0000

Record Last Update: 20240130T202137+0000

Ratings and Alerts

No rating or validation information has been found for Loca1^{C57BL/6J}/Loca1^{C57BL/6J}.

No alerts have been found for Loca1^{C57BL/6J}/Loca1^{C57BL/6J}.

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.