

# Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

[Loca1<sup>C57BL/6J</sup>/Loca1<sup>C57BL/6J</sup>](#)

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<sup>C57BL/6J</sup>/Loca1<sup>C57BL/6J</sup>

**Record Creation Time:** 20240120T190714+0000

**Record Last Update:** 20240130T202137+0000

## Ratings and Alerts

No rating or validation information has been found for Loca1<sup>C57BL/6J</sup>/Loca1<sup>C57BL/6J</sup>.

No alerts have been found for Loca1<sup>C57BL/6J</sup>/Loca1<sup>C57BL/6J</sup>.

---

## 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.