

Resource Summary Report

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

[Plast1a^{CASA/Rk}](#)/[Plast1a^{CASA/Rk}](#)

RRID:MGI:3703631

Type: Organism

Proper Citation

RRID:MGI:3703631

Organism Information

URL:

Proper Citation: RRID:MGI:3703631

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

Species: Mus musculus

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

Phenotype: increased cholesterol efflux, abnormal circulating cholesterol level, decreased intestinal cholesterol absorption

Affected Gene: Plast1a

Genomic Alteration: CASA/Rk

Catalog Number: 3703631

Background: involves: C57BL/6J * CASA/Rk

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16840795](#)

Organism Name: Plast1a^{CASA/Rk}/Plast1a^{CASA/Rk}

Record Creation Time: 20240120T190526+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Plast1a}^{\text{CASA/Rk}}/\text{Plast1a}^{\text{CASA/Rk}}$.

No alerts have been found for $\text{Plast1a}^{\text{CASA/Rk}}/\text{Plast1a}^{\text{CASA/Rk}}$.

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.