

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

[Kif1c^{Orch3-BALB/cByJ}/Kif1c^{Orch3-DBA/2J}](#)

RRID:MGI:3036097

Type: Organism

Proper Citation

RRID:MGI:3036097

Organism Information

URL:

Proper Citation: RRID:MGI:3036097

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

Species: Mus musculus

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

Phenotype: decreased inflammatory response

Affected Gene: Kif1c

Genomic Alteration: Orch3-DBA/2J, Orch3-BALB/cByJ

Catalog Number: 3036097

Background: involves: BALB/cByJ * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7777570](#)

Organism Name: Kif1c^{Orch3-BALB/cByJ}/Kif1c^{Orch3-DBA/2J}

Record Creation Time: 20240120T190708+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

No rating or validation information has been found for Kif1c^{Orch3-BALB/cByJ}/Kif1c^{Orch3-DBA/2J}.

No alerts have been found for Kif1c^{Orch3-BALB/cByJ}/Kif1c^{Orch3-DBA/2J}.

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.