

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Jchain^{tm1Tl}/Jchain^{tm1Tl}](#)

RRID:MGI:3762622

Type: Organism

Proper Citation

RRID:MGI:3762622

Organism Information

URL:

Proper Citation: RRID:MGI:3762622

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

Species: Mus musculus

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

Phenotype: increased IgA level, decreased IgM level, abnormal humoral immune response, decreased IgG level

Affected Gene: Jchain

Genomic Alteration: tm1Tl

Catalog Number: 3762622

Background: involves: 129P2/OlaHsd * BALB/cJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11535625](#)

Organism Name: Jchain^{tm1Tl}/Jchain^{tm1Tl}

Record Creation Time: 20240120T190456+0000

Record Last Update: 20240130T201929+0000

Ratings and Alerts

No rating or validation information has been found for Jchain^{tm1Tl}/Jchain^{tm1Tl}.

No alerts have been found for Jchain^{tm1Tl}/Jchain^{tm1Tl}.

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.