

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Rc3h1^{san}/Rc3h1^{san}](#)

RRID:MGI:3582186

Type: Organism

Proper Citation

RRID:MGI:3582186

Organism Information

URL:

Proper Citation: RRID:MGI:3582186

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: increased anti-nuclear antigen antibody level, abnormal T cell differentiation, thrombocytopenia, glomerulonephritis, enlarged lymph nodes, increased anti-double stranded DNA antibody level, anemia, liver inflammation

Affected Gene: Rc3h1

Genomic Alteration: san

Catalog Number: 3582186

Background: either: C57BL/6JSfdAnu-Rc3h1/Anu or (involves: C57BL/6JSfdAnu * CBA/Ca)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15917799](#)

Organism Name: Rc3h1^{san}/Rc3h1^{san}

Record Creation Time: 20240120T190628+0000

Record Last Update: 20240130T202021+0000

Ratings and Alerts

No rating or validation information has been found for Rc3h1^{san}/Rc3h1^{san}.

No alerts have been found for Rc3h1^{san}/Rc3h1^{san}.

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.