

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[Stat4^{ity14}/Stat4^{ity14}](#)

RRID:MGI:5578206

Type: Organism

Proper Citation

RRID:MGI:5578206

Organism Information

URL:

Proper Citation: RRID:MGI:5578206

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 susceptibility to bacterial infection induced morbidity/mortality, increased circulating interleukin-12 level, decreased circulating interferon-gamma level, increased susceptibility to bacterial infection, decreased interferon-gamma secretion

Affected Gene: Stat4

Genomic Alteration: ity14

Catalog Number: 5578206

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24285835](#)

Organism Name: Stat4^{ity14}/Stat4^{ity14}

Record Creation Time: 20240120T190043+0000

Record Last Update: 20240130T201704+0000

Ratings and Alerts

No rating or validation information has been found for Stat4^{ity14}/Stat4^{ity14}.

No alerts have been found for Stat4^{ity14}/Stat4^{ity14}.

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.