

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Tg\(Ins2*Y16A\)3Ell; Ins1^{tm1Jja}/Ins1^{tm1Jja}](#)

RRID:MGI:3619055

Type: Organism

Proper Citation

RRID:MGI:3619055

Organism Information

URL:

Proper Citation: RRID:MGI:3619055

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

Species: Mus musculus

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

Phenotype: autoimmune response

Affected Gene: Ins1

Genomic Alteration: Tg(Ins2*Y16A)3Ell, tm1Jja

Catalog Number: 3619055

Background: NOD.Cg-Ins1 Tg(Ins2*Y16A)3Ell

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15889095](#)

Organism Name: Tg(Ins2*Y16A)3Ell; Ins1^{tm1Jja}/Ins1^{tm1Jja}

Record Creation Time: 20240120T190605+0000

Record Last Update: 20240130T202008+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Ins2*Y16A)3EII; Ins1^{tm1Jja}/Ins1^{tm1Jja}.

No alerts have been found for Tg(Ins2*Y16A)3EII; Ins1^{tm1Jja}/Ins1^{tm1Jja}.

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.