

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

Tg(H2-Ea^d)5Lt

RRID:MGI:3618814

Type: Organism

Proper Citation

RRID:MGI:3618814

Organism Information

URL:

Proper Citation: RRID:MGI:3618814

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

Species: Mus musculus

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

Phenotype: decreased interferon-gamma secretion, decreased susceptibility to autoimmune diabetes, periinsulitis, increased interleukin-4 secretion, autoimmune response

Genomic Alteration: d

Catalog Number: 3618814

Background: NOD/ShiLt-Tg(H2-Ea)5Lt

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8757636](#)

Organism Name: Tg(H2-Ea^d)5Lt

Record Creation Time: 20240120T190605+0000

Record Last Update: 20240130T202008+0000

Ratings and Alerts

No rating or validation information has been found for Tg(H2-Ea^d)5Lt.

No alerts have been found for Tg(H2-Ea^d)5Lt.

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.