

Resource Summary Report

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

[Tg\(INS-II10\)#Sar; Icam1^{tm1Jcgr}/Icam1^{tm1Jcgr}](#)

RRID:MGI:3622779

Type: Organism

Proper Citation

RRID:MGI:3622779

Organism Information

URL:

Proper Citation: RRID:MGI:3622779

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

Species: Mus musculus

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

Phenotype: periinsulitis, decreased susceptibility to autoimmune diabetes

Affected Gene: Icam1

Genomic Alteration: tm1Jcgr, Tg(INS-II10)#Sar

Catalog Number: 3622779

Background: NOD.Cg-Icam1 Tg(INS-II10)#Sar

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11120869](#)

Organism Name: Tg(INS-II10)#Sar; Icam1^{tm1Jcgr}/Icam1^{tm1Jcgr}

Record Creation Time: 20240120T190600+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

No rating or validation information has been found for Tg(INS-II10)#Sar; Icam1^{tm1Jcgr}/Icam1^{tm1Jcgr}.

No alerts have been found for Tg(INS-II10)#Sar; Icam1^{tm1Jcgr}/Icam1^{tm1Jcgr}.

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.