

Resource Summary Report

Generated by ASWG on Jul 30, 2026

SJL.129X1-Fcgrt^{tm1Dcr}/DcrJ

RRID:IMSR_JAX:003990

Type: Organism

Proper Citation

RRID:IMSR_JAX:003990

Organism Information

URL: <https://www.jax.org/strain/003990>

Proper Citation: RRID:IMSR_JAX:003990

Description: Mus musculus with name SJL.129X1-Fcgrt^{tm1Dcr}/DcrJ from IMSR.

Species: Mus musculus

Synonyms: SJL.129X1-Fcgrt. SJL;129X1-Fcgrt

Notes: gene symbol note: Fc fragment of IgG receptor and transporter; mutant strain|congenic strain: Fcgrt

Affected Gene: Fc fragment of IgG receptor and transporter

Genomic Alteration: targeted mutation 1; Derry C Roopenian

Catalog Number: JAX:003990

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: SJL.129X1-Fcgrt^{tm1Dcr}/DcrJ

Record Creation Time: 20250513T053642+0000

Record Last Update: 20260725T044351+0000

Ratings and Alerts

No rating or validation information has been found for SJL.129X1-Fcgrt^{tm1Dcr}/DcrJ.

No alerts have been found for SJL.129X1-Fcgrt^{tm1Dcr}/DcrJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.