

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

B6.Cg-Tg(FCGRT)32Dcr Alb^{em12Mvw} Fcgrt Prkdc/J

RRID:IMSR_JAX:031644

Type: Organism

Proper Citation

RRID:IMSR_JAX:031644

Organism Information

URL: <https://www.jax.org/strain/031644>

Proper Citation: RRID:IMSR_JAX:031644

Description: Mus musculus with name B6.Cg-Tg(FCGRT)32Dcr Alb^{em12Mvw} Fcgrt Prkdc/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 32; Derry C Roopenian|Fc fragment of IgG receptor and transporter|protein kinase; DNA activated; catalytic polypeptide|albumin; mutant strain|congenic strain: Tg(FCGRT)32Dcr|FCGRT|Fcgrt|Prkdc|Alb

Affected Gene: transgene insertion 32; Derry C Roopenian|Fc fragment of IgG receptor and transporter|protein kinase; DNA activated; catalytic polypeptide|albumin

Genomic Alteration: transgene insertion 32; Derry C Roopenian|targeted mutation 1; Derry C Roopenian|severe combined immunodeficiency|endonuclease-mediated mutation 12; Michael Wiles

Catalog Number: JAX:031644

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.Cg-Tg(FCGRT)32Dcr Alb^{em12Mvw} Fcgrt Prkdc/J

Record Creation Time: 20250513T053823+0000

Record Last Update: 20260808T051020+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(FCGRT)32Dcr Alb^{em12Mvw} Fcgrt Prkdc/J.

No alerts have been found for B6.Cg-Tg(FCGRT)32Dcr Alb^{em12Mvw} Fcgrt Prkdc/J.

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.