

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

C57BL/6-Rabgef1^{tm3.1Glli/J}

RRID:IMSR_JAX:034063

Type: Organism

Proper Citation

RRID:IMSR_JAX:034063

Organism Information

URL: <https://www.jax.org/strain/034063>

Proper Citation: RRID:IMSR_JAX:034063

Description: Mus musculus with name C57BL/6-Rabgef1^{tm3.1Glli/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: RAB guanine nucleotide exchange factor (GEF) 1; coisogenic strain|mutant strain: Rabgef1

Affected Gene: RAB guanine nucleotide exchange factor (GEF) 1

Genomic Alteration: targeted mutation 3.1; Stephen J Galli

Catalog Number: JAX:034063

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Rabgef1^{tm3.1Glli/J}

Record Creation Time: 20250513T053840+0000

Record Last Update: 20260912T060613+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Rabgef1^{tm3.1Glli/J}.

No alerts have been found for C57BL/6-Rabgef1^{tm3.1Glli/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.