

Resource Summary Report

Generated by T1D on Sep 18, 2026

B6.129S4-Grk5^{tm1Rjl/J}

RRID:IMSR_JAX:010959

Type: Organism

Proper Citation

RRID:IMSR_JAX:010959

Organism Information

URL: <https://www.jax.org/strain/010959>

Proper Citation: RRID:IMSR_JAX:010959

Description: Mus musculus with name B6.129S4-Grk5^{tm1Rjl/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: G protein-coupled receptor kinase 5; mutant strain|congenic strain: Grk5

Affected Gene: G protein-coupled receptor kinase 5

Genomic Alteration: targeted mutation 1; Robert J Lefkowitz

Catalog Number: JAX:010959

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S4-Grk5^{tm1Rjl/J}

Record Creation Time: 20250513T053718+0000

Record Last Update: 20260912T060503+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S4-Grk5^{tm1Rjl/J}.

No alerts have been found for B6.129S4-Grk5^{tm1Rjl/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.