

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

B6;129S1-Ryk^{tm1Stac}/Apb

RRID:IMSR_APB:5316

Type: Organism

Proper Citation

RRID:IMSR_APB:5316

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5316>

Proper Citation: RRID:IMSR_APB:5316

Description: Mus musculus with name B6;129S1-Ryk^{tm1Stac}/Apb from IMSR.

Species: Mus musculus

Notes: gene symbol note: receptor-like tyrosine kinase; mutant strain: Ryk

Affected Gene: receptor-like tyrosine kinase

Genomic Alteration: targeted mutation 1; Steven A Stacker

Catalog Number: APB:5316

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6;129S1-Ryk^{tm1Stac}/Apb

Record Creation Time: 20250513T062351+0000

Record Last Update: 20260919T064330+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S1-Ryk^{tm1Stac}/Apb.

No alerts have been found for B6;129S1-Ryk^{tm1Stac}/Apb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.