

Resource Summary Report

Generated by [dkNET](#) on Aug 28, 2026

B6.129S1-Arhgef19^{tm1Jane}/Marp

RRID:IMSR_APB:7363

Type: Organism

Proper Citation

RRID:IMSR_APB:7363

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7363>

Proper Citation: RRID:IMSR_APB:7363

Description: Mus musculus with name B6.129S1-Arhgef19^{tm1Jane}/Marp from IMSR.

Species: Mus musculus

Notes: gene symbol note: Rho guanine nucleotide exchange factor 19; mutant strain: Arhgef19

Affected Gene: Rho guanine nucleotide exchange factor 19

Genomic Alteration: Rho guanine nucleotide exchange factor (GEF) 19; targeted mutation 1 Stephen Jane

Catalog Number: APB:7363

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129S1-Arhgef19^{tm1Jane}/Marp

Record Creation Time: 20250513T062357+0000

Record Last Update: 20260815T055915+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S1-Arhgef19^{tm1Jane}/Marp.

No alerts have been found for B6.129S1-Arhgef19^{tm1Jane}/Marp.

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.