

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

B6N.129S1-Mrgprb4^{tm4.1(flpo)}And/J

RRID:IMSR_JAX:021078

Type: Organism

Proper Citation

RRID:IMSR_JAX:021078

Organism Information

URL: <https://www.jax.org/strain/021078>

Proper Citation: RRID:IMSR_JAX:021078

Description: Mus musculus with name B6N.129S1-Mrgprb4^{tm4.1(flpo)}And/J from IMSR.

Species: Mus musculus

Synonyms: B6N.129S1-Mrgprb4/J

Notes: gene symbol note: |MAS-related GPR; member B4; mutant strain|congenic strain: |Mrgprb4

Affected Gene: |MAS-related GPR; member B4

Genomic Alteration: targeted mutation 4.1; David J Anderson

Catalog Number: JAX:021078

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6N.129S1-Mrgprb4^{tm4.1(flpo)}And/J

Record Creation Time: 20250513T053742+0000

Record Last Update: 20260808T050945+0000

Ratings and Alerts

No rating or validation information has been found for B6N.129S1-Mrgprb4^{tm4.1(flpo)}And/J.

No alerts have been found for B6N.129S1-Mrgprb4^{tm4.1(flpo)}And/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.