

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

B6.129P2-Sphk2^{Gt(NPX039)}Byg/Mmnc

RRID:MMRRC_012831-UNC

Type: Organism

Proper Citation

RRID:MMRRC_012831-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=12831

Proper Citation: RRID:MMRRC_012831-UNC

Description: Mus musculus with name B6.129P2-Sphk2^{Gt(NPX039)}Byg/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Diabetes, Immunology and Inflammation; Mutation Type: Gene Trap ; Collection:

Phenotype: decreased physiological sensitivity to xenobiotic [MP:0008874]

Affected Gene: Sphk2

Catalog Number: 012831-UNC

Background: Gene Trap

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:16093248](#)

Alternate IDs: MMRRC_12831-UNC, MMRRC_012831, MMRRC_12831

Organism Name: B6.129P2-Sphk2^{Gt(NPX039)}Byg/Mmnc

Record Creation Time: 20230308T054919+0000

Record Last Update: 20260829T122134+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-*Sphk2*^{Gt(NPX039)Byg}/Mmnc.

No alerts have been found for B6.129P2-*Sphk2*^{Gt(NPX039)Byg}/Mmnc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.