

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6;129P2-Pi4ka^{Gt(RRO073)}Byg/Mmucd

RRID:MMRRC_016351-UCD

Type: Organism

Proper Citation

RRID:MMRRC_016351-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=16351

Proper Citation: RRID:MMRRC_016351-UCD

Description: Mus musculus with name B6;129P2-Pi4ka^{Gt(RRO073)}Byg/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Apoptosis, Cell Biology, Developmental Biology, Endocrine Deficiency, Hematology, Immunology and Inflammation, Internal/Organ, Metabolism, Models for Human Disease, Neurobiology, Reproduction, Research Tools, Sensorineural, Virology; Mutation Type: Gene Trap ; Collection: BayGenomics

Affected Gene: Pi4ka

Catalog Number: 016351-UCD

Background: Gene Trap

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12520002](#)

Alternate IDs: MMRRC_16351-UCD, MMRRC_016351, MMRRC_16351

Organism Name: B6;129P2-Pi4ka^{Gt(RRO073)}Byg/Mmucd

Record Creation Time: 20230308T054941+0000

Record Last Update: 20260905T110535+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-*Pi4ka*^{Gt(RRO073)}Byg/Mmucd.

No alerts have been found for B6;129P2-*Pi4ka*^{Gt(RRO073)}Byg/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Kubiliun MJ, et al. (2022) Contribution of a genetic risk score to ethnic differences in fatty liver disease. Liver international : official journal of the International Association for the Study of the Liver, 42(10), 2227.