

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

B6(129S4)-Prdx6^{tm2.1Abf}/Mmjax

RRID:MMRRC_042206-JAX

Type: Organism

Proper Citation

RRID:MMRRC_042206-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42206

Proper Citation: RRID:MMRRC_042206-JAX

Description: Mus musculus with name B6(129S4)-Prdx6^{tm2.1Abf}/Mmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: Cancer, Diabetes, Immunology and Inflammation, Models for Human Disease, Reproduction, Research Tools; Mutation Type: Targeted Mutation ; Collection:

Affected Gene: Prdx6

Catalog Number: 042206-JAX

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42206-JAX, MMRRC_042206, MMRRC_4226

Organism Name: B6(129S4)-Prdx6^{tm2.1Abf}/Mmjax

Record Creation Time: 20230308T055224+0000

Record Last Update: 20260912T135009+0000

Ratings and Alerts

No rating or validation information has been found for B6(129S4)-Prdx6^{tm2.1Abf}/Mmjax.

No alerts have been found for B6(129S4)-*Prdx6*^{tm2.1Abf}/Mmjax.

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 [dkNET](#) .

Fisher AB, et al. (2018) The phospholipase A2 activity of peroxiredoxin 6. Journal of lipid research, 59(7), 1132.