

Resource Summary Report

Generated by [dkNET](#) on Sep 15, 2026

B6J(129S4)-Prdx6^{tm5.1Abf}/Mmnc

RRID:MMRRC_042283-UNC

Type: Organism

Proper Citation

RRID:MMRRC_042283-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42283

Proper Citation: RRID:MMRRC_042283-UNC

Description: Mus musculus with name B6J(129S4)-Prdx6^{tm5.1Abf}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Apoptosis, Cancer, Cell Biology, Diabetes, Immunology and Inflammation, Reproduction, Research Tools; Mutation Type: Targeted Mutation ; Collection:

Affected Gene: Prdx6

Catalog Number: 042283-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:26117327](#)

Alternate IDs: MMRRC_42283-UNC, MMRRC_042283, MMRRC_42283

Organism Name: B6J(129S4)-Prdx6^{tm5.1Abf}/Mmnc

Record Creation Time: 20230308T055224+0000

Record Last Update: 20260912T135010+0000

Ratings and Alerts

No rating or validation information has been found for B6J(129S4)-*Prdx6*^{tm5.1Abf}/Mmnc.

No alerts have been found for B6J(129S4)-*Prdx6*^{tm5.1Abf}/Mmnc.

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.