

# Resource Summary Report

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

## B6J(129S4)-Prdx6<sup>tm5.1Abf</sup>/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](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42283)

**Proper Citation:** RRID:MMRRC\_042283-UNC

**Description:** Mus musculus with name B6J(129S4)-Prdx6<sup>tm5.1Abf</sup>/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<sup>tm5.1Abf</sup>/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*<sup>tm5.1Abf</sup>/Mmnc.

No alerts have been found for B6J(129S4)-*Prdx6*<sup>tm5.1Abf</sup>/Mmnc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## 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.