

# Resource Summary Report

Generated by T1D on Sep 19, 2026

## C.129(ICR)-Parp1<sup>tm1Hsmm</sup>/Hsmm

RRID:IMSR\_CARD:581

Type: Organism

### Proper Citation

RRID:IMSR\_CARD:581

### Organism Information

**URL:** <https://cardmice.com/rbase/strain?strainid=581>

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**Description:** Mus musculus with name C.129(ICR)-Parp1<sup>tm1Hsmm</sup>/Hsmm from IMSR.

**Species:** Mus musculus

**Synonyms:** C.129S4(Cg)-Parp1/Hsmm

**Notes:** gene symbol note: poly (ADP-ribose) polymerase family; member 1; mutant stock: Parp1

**Affected Gene:** poly (ADP-ribose) polymerase family; member 1

**Genomic Alteration:** targeted mutation 1; Hiroshi Suzuki Mitsuko Masutani

**Catalog Number:** CARD:581

**Database:** Center for Animal Resources and Development

**Database Abbreviation:** CARD

**Availability:** embryo

**Organism Name:** C.129(ICR)-Parp1<sup>tm1Hsmm</sup>/Hsmm

**Record Creation Time:** 20250513T061413+0000

**Record Last Update:** 20260919T063126+0000

### Ratings and Alerts

No rating or validation information has been found for C.129(ICR)-Parp1<sup>tm1Hsmm</sup>/Hsmm.

**Warning:** Warning. Researchers have noted that this genotype does not sufficiently model human type 1 diabetes mellitus.

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## Data and Source Information

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

**Source Database:** Center for Animal Resources and Development

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.