

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

B6;129-Ptger4^{tm1Sna}

RRID:IMSR_CARD:2035

Type: Organism

Proper Citation

RRID:IMSR_CARD:2035

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=2035>

Proper Citation: RRID:IMSR_CARD:2035

Description: Mus musculus with name B6;129-Ptger4^{tm1Sna} from IMSR.

Species: Mus musculus

Notes: gene symbol note: prostaglandin E receptor 4 (subtype EP4); mutant stock: Ptger4

Affected Gene: prostaglandin E receptor 4 (subtype EP4)

Genomic Alteration: targeted mutation 1; Shuh Narumiya

Catalog Number: CARD:2035

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: B6;129-Ptger4^{tm1Sna}

Record Creation Time: 20250513T061400+0000

Record Last Update: 20260801T054832+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Ptger4^{tm1Sna}.

No alerts have been found for B6;129-Ptger4^{tm1Sna}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We have not found any literature mentions for this resource.