

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

ICR;129-Gpr30^{tm1}

RRID:IMSR_CARD:564

Type: Organism

Proper Citation

RRID:IMSR_CARD:564

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=564>

Proper Citation: RRID:IMSR_CARD:564

Description: Mus musculus with name ICR;129-Gpr30^{tm1} from IMSR.

Species: Mus musculus

Notes: gene symbol note: G protein-coupled estrogen receptor 1; mutant stock: Gper1

Affected Gene: G protein-coupled estrogen receptor 1

Genomic Alteration: targeted mutation 1

Catalog Number: CARD:564

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: ICR;129-Gpr30^{tm1}

Record Creation Time: 20250513T061413+0000

Record Last Update: 20260815T054721+0000

Ratings and Alerts

No rating or validation information has been found for ICR;129-Gpr30^{tm1}.

No alerts have been found for ICR;129-Gpr30^{tm1}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Park R, et al. (2025) CD138 and APRIL regulate plasma cell survival, competition, and retention in the bone marrow niche. Cell reports, 44(8), 116123.