

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

B6.129-Ifng^{tm1Jms}

RRID:IMSR_CARD:178

Type: Organism

Proper Citation

RRID:IMSR_CARD:178

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=178>

Proper Citation: RRID:IMSR_CARD:178

Description: Mus musculus with name B6.129-Ifng^{tm1Jms} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Ifng. B6.129X1-Ifng/Jms

Notes: gene symbol note: interferon gamma; inbred strain: Ifng

Affected Gene: interferon gamma

Genomic Alteration: Ifng; targeted mutation 1

Catalog Number: CARD:178

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: B6.129-Ifng^{tm1Jms}

Record Creation Time: 20250513T061358+0000

Record Last Update: 20260829T053423+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Ifng^{tm1Jms}.

No alerts have been found for B6.129-Ifng^{tm1Jms}.

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](#) .

Ajouaou Y, et al. (2022) The oxygen sensor prolyl hydroxylase domain 2 regulates the in vivo suppressive capacity of regulatory T cells. eLife, 11.