

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

B6.129P2(Cg)-Cnr1^{tm1.2Ltz/J}

RRID:IMSR_JAX:036107

Type: Organism

Proper Citation

RRID:IMSR_JAX:036107

Organism Information

URL: <https://www.jax.org/strain/036107>

Proper Citation: RRID:IMSR_JAX:036107

Description: Mus musculus with name B6.129P2(Cg)-Cnr1^{tm1.2Ltz/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: cannabinoid receptor 1; mutant strain|congenic strain: Cnr1

Affected Gene: cannabinoid receptor 1

Genomic Alteration: targeted mutation 1.2; Beat Lutz

Catalog Number: JAX:036107

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129P2(Cg)-Cnr1^{tm1.2Ltz/J}

Record Creation Time: 20250513T053852+0000

Record Last Update: 20260725T044545+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2(Cg)-Cnr1^{tm1.2Ltz/J}.

No alerts have been found for B6.129P2(Cg)-Cnr1^{tm1.2Ltz/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

S??nchez-de la Torre A, et al. (2022) Cannabinoid CB1 receptor gene inactivation in oligodendrocyte precursors disrupts oligodendrogenesis and myelination in mice. Cell death & disease, 13(7), 585.