

# Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

## B6NHsd.129S7-Prnp<sup>tm1Cwe</sup>/Orlleg

RRID:IMSR\_EM:05204

Type: Organism

### Proper Citation

RRID:IMSR\_EM:05204

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=5204>

**Proper Citation:** RRID:IMSR\_EM:05204

**Description:** Mus musculus with name B6NHsd.129S7-Prnp<sup>tm1Cwe</sup>/Orlleg from IMSR.

**Species:** Mus musculus

**Synonyms:** B6-prnp (N20 PrP B6NHsd/CweOrl

**Notes:** gene symbol note: prion protein; mutant strain: Prnp

**Affected Gene:** prion protein

**Genomic Alteration:** targeted mutation 1; Charles Weissmann

**Catalog Number:** EM:05204

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** B6NHsd.129S7-Prnp<sup>tm1Cwe</sup>/Orlleg

**Record Creation Time:** 20250513T062226+0000

**Record Last Update:** 20260808T055723+0000

### Ratings and Alerts

No rating or validation information has been found for B6NHsd.129S7-Prnp<sup>tm1Cwe</sup>/Orlleg.

**Warning:** Warning. Researchers have noted that this genotype does not sufficiently model human Creutzfeldt-Jakob disease.

**Warning:** Warning. Researchers have noted that this genotype does not sufficiently model human Gerstmann-Straussler-Scheinker syndrome.

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## Data and Source Information

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

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.