

# Resource Summary Report

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## B6;129S7-Prnp<sup>tm1Cwe</sup> Tg(Prnp)e19hCwe/CweCnrm

RRID:IMSR\_EM:00064

Type: Organism

### Proper Citation

RRID:IMSR\_EM:00064

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=64>

**Proper Citation:** RRID:IMSR\_EM:00064

**Description:** Mus musculus with name B6;129S7-Prnp<sup>tm1Cwe</sup> Tg(Prnp)e19hCwe/CweCnrm from IMSR.

**Species:** Mus musculus

**Synonyms:** PrPC-KO. E1931. B6;129S7-Prnp Tg(Prnp)e19hCwe/CweIbcm. B6;129S7 Prnp-Tg(Prnp)e19hCwe/Cwe. E1931-Tg. STOCK Prnp Tg(Prnp)E1931Cwe

**Notes:** gene symbol note: prion protein|transgene insertion e19h; Charles Weissmann; mutant strain: Prnp|Tg(Prnp)e19hCwe

**Affected Gene:** prion protein|transgene insertion e19h; Charles Weissmann

**Genomic Alteration:** targeted mutation 1; Charles Weissmann|transgene insertion e19h; Charles Weissmann

**Catalog Number:** EM:00064

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** B6;129S7-Prnp<sup>tm1Cwe</sup> Tg(Prnp)e19hCwe/CweCnrm

**Record Creation Time:** 20250513T062205+0000

**Record Last Update:** 20260725T052930+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129S7-Prnp<sup>tm1Cwe</sup>Tg(Prnp)e19hCwe/CweCnrm.

**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.