

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

## B6.Cg-Prnp<sup>tm1Cwe</sup> Tg(Prnp\*M128\*D177N)FFI-10Rchi/Cnrm

RRID:IMSR\_EM:09930

Type: Organism

### Proper Citation

RRID:IMSR\_EM:09930

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=9930>

**Proper Citation:** RRID:IMSR\_EM:09930

**Description:** Mus musculus with name B6.Cg-Prnp<sup>tm1Cwe</sup> Tg(Prnp\*M128\*D177N)FFI-10Rchi/Cnrm from IMSR.

**Species:** Mus musculus

**Synonyms:** Tg(FFI-10+/+>)/Prnp0/0>. Tg(FFI-10+/+)/Prnp0/0. B6.Cg-Prnp Tg(Prnp\*D177N\*M128)FFI10Rchi/Cnrm

**Notes:** gene symbol note: prion protein|transgene insertion FFI-10; Roberto Chiesa; mutant strain: Prnp|Tg(Prnp\*M128\*D177N)FFI-10Rchi

**Affected Gene:** prion protein|transgene insertion FFI-10; Roberto Chiesa

**Genomic Alteration:** targeted mutation 1; Charles Weissmann|transgene insertion FFI-10; Roberto Chiesa

**Catalog Number:** EM:09930

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** B6.Cg-Prnp<sup>tm1Cwe</sup> Tg(Prnp\*M128\*D177N)FFI-10Rchi/Cnrm

**Record Creation Time:** 20250513T062256+0000

**Record Last Update:** 20260801T060005+0000

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## Ratings and Alerts

No rating or validation information has been found for B6.Cg-Prnp<sup>tm1Cwe</sup>  
Tg(Prnp\*M128\*D177N)FFI-10Rchi/Cnrm.

**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.