

# Resource Summary Report

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## STOCK Prnp<sup>tm1Cwe</sup> Tg(Prnp\*D177N\*M128V)G1Rchi/Cnrm

RRID:IMSR\_EM:06144

Type: Organism

### Proper Citation

RRID:IMSR\_EM:06144

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=6144>

**Proper Citation:** RRID:IMSR\_EM:06144

**Description:** Mus musculus with name STOCK Prnp<sup>tm1Cwe</sup>  
Tg(Prnp\*D177N\*M128V)G1Rchi/Cnrm from IMSR.

**Species:** Mus musculus

**Synonyms:** Tg(CJD-G1)/Prnp0/0

**Notes:** gene symbol note: prion protein|transgene insertion G1; Roberto Chiesa; mutant strain: Prnp|Tg(Prnp\*D177N\*M128V)G1Rchi

**Affected Gene:** prion protein|transgene insertion G1; Roberto Chiesa

**Genomic Alteration:** targeted mutation 1; Charles Weissmann|transgene insertion G1; Roberto Chiesa

**Catalog Number:** EM:06144

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** STOCK Prnp<sup>tm1Cwe</sup> Tg(Prnp\*D177N\*M128V)G1Rchi/Cnrm

**Record Creation Time:** 20250513T062232+0000

**Record Last Update:** 20260725T053001+0000

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## Ratings and Alerts

No rating or validation information has been found for STOCK Prnp<sup>tm1Cwe</sup>  
Tg(Prnp\*D177N\*M128V)G1Rchi/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.