

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

B6;129S7-Prnp^{tm1Cwe}/CweCnrm

RRID:IMSR_EM:00158

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=158>

Proper Citation: RRID:IMSR_EM:00158

Description: Mus musculus with name B6;129S7-Prnp^{tm1Cwe}/CweCnrm from IMSR.

Species: Mus musculus

Synonyms: B6;129S7-Prnp/Cwe. B6;129S7-Prnp. B6;129S7-Prnp/Cwelcbm. STOCK Prnp. PrPC-KO. Prp-KO

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

Affected Gene: prion protein

Genomic Alteration: targeted mutation 1; Charles Weissmann

Catalog Number: EM:00158

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129S7-Prnp^{tm1Cwe}/CweCnrm

Record Creation Time: 20250513T062206+0000

Record Last Update: 20260815T055703+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S7-Prnp^{tm1Cwe}/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.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.