

Resource Summary Report

Generated by [nidm-terms](#) on Jul 30, 2026

B6.Cg-Prnp^{tm1Cwe} Tg(Prnp)E1Rchi/Cnrm

RRID:IMSR_EM:06143

Type: Organism

Proper Citation

RRID:IMSR_EM:06143

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6143>

Proper Citation: RRID:IMSR_EM:06143

Description: Mus musculus with name B6.Cg-Prnp^{tm1Cwe} Tg(Prnp)E1Rchi/Cnrm from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion E1; Roberto Chiesa|prion protein; mutant strain: Tg(Prnp)E1Rchi|Prnp

Affected Gene: transgene insertion E1; Roberto Chiesa|prion protein

Genomic Alteration: transgene insertion E1; Roberto Chiesa|targeted mutation 1; Charles Weissmann

Catalog Number: EM:06143

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6.Cg-Prnp^{tm1Cwe} Tg(Prnp)E1Rchi/Cnrm

Record Creation Time: 20250513T062232+0000

Record Last Update: 20260725T053001+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Prnp^{tm1Cwe}
Tg(Prnp)E1Rchi/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.

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.