

Resource Summary Report

Generated by ASWG on Aug 9, 2026

B6;129S7-Prnp^{tm1Cwe} Tg(Alb1-Prnp)01Cwe/CweCnrm

RRID:IMSR_EM:00176

Type: Organism

Proper Citation

RRID:IMSR_EM:00176

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=176>

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Description: Mus musculus with name B6;129S7-Prnp^{tm1Cwe} Tg(Alb1-Prnp)01Cwe/CweCnrm from IMSR.

Species: Mus musculus

Synonyms: STOCK Prnp Tg(Alb1-Prnp)01Cwe. B6;129S7-Prnp Tg(Alb1-Prnp)01Cwe/CweIbcm. Tg01/Alb. B6;129S7 Prnp-Tg(Alb1-Prnp)01Cwe/Cwe

Notes: gene symbol note: transgene insertion 01; Charles Weissmann|prion protein; mutant strain: Tg(Alb1-Prnp)01Cwe|Prnp

Affected Gene: transgene insertion 01; Charles Weissmann|prion protein

Genomic Alteration: transgene insertion 01; Charles Weissmann|targeted mutation 1; Charles Weissmann

Catalog Number: EM:00176

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129S7-Prnp^{tm1Cwe} Tg(Alb1-Prnp)01Cwe/CweCnrm

Record Creation Time: 20250513T062206+0000

Record Last Update: 20260808T055659+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S7-Prnp^{tm1Cwe} Tg(Alb1-Prnp)01Cwe/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.