

Resource Summary Report

Generated by ASWG on Jul 31, 2026

B6NHsd.129S7-Prnp^{tm1Cwe}/Orlleg

RRID:IMSR_EM:05204

Type: Organism

Proper Citation

RRID:IMSR_EM:05204

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5204>

Proper Citation: RRID:IMSR_EM:05204

Description: Mus musculus with name B6NHsd.129S7-Prnp^{tm1Cwe}/Orlleg from IMSR.

Species: Mus musculus

Synonyms: B6-prnp (N20 PrP B6NHsd/CweOrl

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

Affected Gene: prion protein

Genomic Alteration: targeted mutation 1; Charles Weissmann

Catalog Number: EM:05204

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6NHsd.129S7-Prnp^{tm1Cwe}/Orlleg

Record Creation Time: 20250513T062226+0000

Record Last Update: 20260725T052953+0000

Ratings and Alerts

No rating or validation information has been found for B6NHsd.129S7-Prnp^{tm1Cwe}/Orlleg.

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.