

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

B6.Cg-Piwi1^{tm1.2Embrp}/Cnrm

RRID:IMSR_EM:05594

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5594>

Proper Citation: RRID:IMSR_EM:05594

Description: Mus musculus with name B6.Cg-Piwi1^{tm1.2Embrp}/Cnrm from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Piwi1/Cnrm. B6(Cg)-Piwi1/Cnrm. Miwi KO

Notes: gene symbol note: piwi-like RNA-mediated gene silencing 1; mutant strain: Piwi1

Affected Gene: piwi-like RNA-mediated gene silencing 1

Genomic Alteration: targeted mutation 1.2; Ramesh S Pillai

Catalog Number: EM:05594

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.Cg-Piwi1^{tm1.2Embrp}/Cnrm

Record Creation Time: 20250513T062229+0000

Record Last Update: 20260919T064145+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Piwi1^{tm1.2Embrp}/Cnrm.

No alerts have been found for B6.Cg-Piwi1^{tm1.2Embrp}/Cnrm.

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.