

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

B6.129P2-Creb1^{tm4Gsc}/Cnrm

RRID:IMSR_EM:00571

Type: Organism

Proper Citation

RRID:IMSR_EM:00571

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=571>

Proper Citation: RRID:IMSR_EM:00571

Description: Mus musculus with name B6.129P2-Creb1^{tm4Gsc}/Cnrm from IMSR.

Species: Mus musculus

Synonyms: CREB Ser142. B6.129P2-Creb1/lbcm

Notes: gene symbol note: cAMP responsive element binding protein 1; mutant strain: Creb1

Affected Gene: cAMP responsive element binding protein 1

Genomic Alteration: targeted mutation 4; Gunther Schutz

Catalog Number: EM:00571

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129P2-Creb1^{tm4Gsc}/Cnrm

Record Creation Time: 20250513T062208+0000

Record Last Update: 20260801T055854+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Creb1^{tm4Gsc}/Cnrm.

No alerts have been found for B6.129P2-Creb1^{tm4Gsc}/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.