

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

B6.129P2-Creb1^{tm3Gsc}/leg

RRID:IMSR_EM:02151

Type: Organism

Proper Citation

RRID:IMSR_EM:02151

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2151>

Proper Citation: RRID:IMSR_EM:02151

Description: Mus musculus with name B6.129P2-Creb1^{tm3Gsc}/leg from IMSR.

Species: Mus musculus

Synonyms: CREB flox. B6.129-Creb1/leg. B6.Cg-Creb1/leg

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 3; Gunther Schutz

Catalog Number: EM:02151

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129P2-Creb1^{tm3Gsc}/leg

Record Creation Time: 20250513T062215+0000

Record Last Update: 20260829T054516+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Creb1^{tm3Gsc}/leg.

No alerts have been found for B6.129P2-Creb1^{tm3Gsc}/leg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Hebbar Subramanyam S, et al. (2025) CREB regulates Foxp3+ST-2+ TREGS with enhanced IL-10 production. Frontiers in immunology, 16, 1601008.