

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

STOCK Cdk4^{tm2.1Bbd}/Cnbc

RRID:IMSR_EM:08029

Type: Organism

Proper Citation

RRID:IMSR_EM:08029

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=8029>

Proper Citation: RRID:IMSR_EM:08029

Description: Mus musculus with name STOCK Cdk4^{tm2.1Bbd}/Cnbc from IMSR.

Species: Mus musculus

Synonyms: Cdk4. Cd4->. Cdk4 KO

Notes: gene symbol note: cyclin dependent kinase 4; mutant strain: Cdk4

Affected Gene: cyclin dependent kinase 4

Genomic Alteration: targeted mutation 2.1; Mariano Barbacid

Catalog Number: EM:08029

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: STOCK Cdk4^{tm2.1Bbd}/Cnbc

Record Creation Time: 20250513T062241+0000

Record Last Update: 20260815T055740+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Cdk4^{tm2.1Bbd}/Cnbc.

No alerts have been found for STOCK Cdk4^{tm2.1Bbd}/Cnbc.

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.