

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## STOCK Cdk4<sup>tm2.1Bbd</sup>/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<sup>tm2.1Bbd</sup>/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<sup>tm2.1Bbd</sup>/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<sup>tm2.1Bbd</sup>/Cnbc.

No alerts have been found for STOCK Cdk4<sup>tm2.1Bbd</sup>/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.