

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

129(Cg)-Pik3cb^{tm1.1Bvan}/Cnbc

RRID:IMSR_EM:11633

Type: Organism

Proper Citation

RRID:IMSR_EM:11633

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11633>

Proper Citation: RRID:IMSR_EM:11633

Description: Mus musculus with name 129(Cg)-Pik3cb^{tm1.1Bvan}/Cnbc from IMSR.

Species: Mus musculus

Synonyms: 129-Pik3cb/Bvan. p110beta DEL (Sv129/J background)

Notes: gene symbol note: phosphatidylinositol-4;5-bisphosphate 3-kinase catalytic subunit beta; unclassified: Pik3cb

Affected Gene: phosphatidylinositol-4;5-bisphosphate 3-kinase catalytic subunit beta

Genomic Alteration: targeted mutation 1.1; Bart Vanhaesebroeck

Catalog Number: EM:11633

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: 129(Cg)-Pik3cb^{tm1.1Bvan}/Cnbc

Record Creation Time: 20250513T062307+0000

Record Last Update: 20260808T055813+0000

Ratings and Alerts

No rating or validation information has been found for 129(Cg)-Pik3cb^{tm1.1Bvan}/Cnbc.

No alerts have been found for 129(Cg)-Pik3cb^{tm1.1Bvan}/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.