

Resource Summary Report

Generated by [ASWG](#) on Sep 18, 2026

B6(Cg)-Cacna1b^{tm1.1Arte}/H

RRID:IMSR_EM:13038

Type: Organism

Proper Citation

RRID:IMSR_EM:13038

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13038>

Proper Citation: RRID:IMSR_EM:13038

Description: Mus musculus with name B6(Cg)-Cacna1b^{tm1.1Arte}/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: calcium channel; voltage-dependent; N type; alpha 1B subunit; mutant strain: Cacna1b

Affected Gene: calcium channel; voltage-dependent; N type; alpha 1B subunit

Genomic Alteration: Cacna1b

Catalog Number: EM:13038

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6(Cg)-Cacna1b^{tm1.1Arte}/H

Record Creation Time: 20250513T062317+0000

Record Last Update: 20260912T065237+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Cacna1b^{tm1.1Arte}/H.

No alerts have been found for B6(Cg)-Cacna1b^{tm1.1Arte}/H.

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.