

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

B6;CB-Bcn2^{Gt(pU-21)}18Imeg

RRID:IMSR_CARD:345

Type: Organism

Proper Citation

RRID:IMSR_CARD:345

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=345>

Proper Citation: RRID:IMSR_CARD:345

Description: Mus musculus with name B6;CB-Bcn2^{Gt(pU-21)}18Imeg from IMSR.

Species: Mus musculus

Notes: gene symbol note: Trap vector Ayu21-18; mutant stock: GtAyu21-18

Affected Gene: Trap vector Ayu21-18

Catalog Number: CARD:345

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: B6;CB-Bcn2^{Gt(pU-21)}18Imeg

Record Creation Time: 20250513T061410+0000

Record Last Update: 20260815T054717+0000

Ratings and Alerts

No rating or validation information has been found for B6;CB-Bcn2^{Gt(pU-21)}18Imeg.

No alerts have been found for B6;CB-Bcn2^{Gt(pU-21)}18Imeg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Bobowski-Gerard M, et al. (2022) Functional genomics uncovers the transcription factor BNC2 as required for myofibroblastic activation in fibrosis. Nature communications, 13(1), 5324.