

Resource Summary Report

Generated by PRECISE-TBI on Jul 29, 2026

C57BL/6N-Tg(BGLAP-PTN/CAG-EGFP)21Thg/ThgRbrc

RRID:IMSR_RBRC04056

Type: Organism

Proper Citation

RRID:IMSR_RBRC04056

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04056>

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Description: Mus musculus with name C57BL/6N-Tg(BGLAP-PTN/CAG-EGFP)21Thg/ThgRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Tg(BGLAP-PTN.CAG-EGFP)21Thg/ThgRbrc

Notes: gene symbol note: pleiotrophin||bone gamma carboxyglutamate protein|transgene insertion 21; Tamotsu Hashimoto-Gotoh; mutant strain|congenic strain: PTN||BGLAP|Tg(BGLAP-PTN/CAG-EGFP)21Thg

Affected Gene: pleiotrophin||bone gamma carboxyglutamate protein|transgene insertion 21; Tamotsu Hashimoto-Gotoh

Genomic Alteration: pleiotrophin||bone gamma carboxyglutamate protein|transgene insertion 21; Tamotsu Hashimoto-Gotoh

Catalog Number: RBRC04056

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Tg(BGLAP-PTN/CAG-EGFP)21Thg/ThgRbrc

Record Creation Time: 20250513T061454+0000

Record Last Update: 20260725T052137+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tg(BGLAP-PTN/CAG-EGFP)21Thg/ThgRbrc.

No alerts have been found for C57BL/6N-Tg(BGLAP-PTN/CAG-EGFP)21Thg/ThgRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.