

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

B6D2-Gm1673^{em1Osb} Tg(Clgn-Gm1673/PA/1D4)1Osb

RRID:IMSR_RBRC11501

Type: Organism

Proper Citation

RRID:IMSR_RBRC11501

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11501>

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Description: Mus musculus with name B6D2-Gm1673^{em1Osb} Tg(Clgn-Gm1673/PA/1D4)1Osb from IMSR.

Species: Mus musculus

Synonyms: B6D2-Nicol1 Tg(Clgn-Gm1673/PA/1D4)1Osb. B6;D2-Nicol1 Tg(CAG-Nicol1)1Osb/2Osb

Notes: gene symbol note: calmegin|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University|NELL2 interacting cell ontogeny regulator 1; mutant stock: Clgn|Tg(Clgn-Gm1673/PA/1D4)1Osb|Nicol1

Affected Gene: calmegin|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University|NELL2 interacting cell ontogeny regulator 1

Genomic Alteration: |transgene insertion 1; Research Institute for Microbial Diseases; Osaka University|endonuclease-mediated mutation 1; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC11501

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Gm1673^{em1Osb} Tg(Clgn-Gm1673/PA/1D4)1Osb

Record Creation Time: 20250513T061530+0000

Record Last Update: 20260912T064351+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Gm1673^{em1Osb} Tg(Clgn-Gm1673/PA/1D4)1Osb.

No alerts have been found for B6D2-Gm1673^{em1Osb} Tg(Clgn-Gm1673/PA/1D4)1Osb.

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.