

Resource Summary Report

Generated by [Kravitz](#) on Sep 15, 2026

Stock Llcfc1^{em2Osb} Tg(Clgn-Llcfc1/PA)1Osb

RRID:IMSR_RBRC11232

Type: Organism

Proper Citation

RRID:IMSR_RBRC11232

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11232>

Proper Citation: RRID:IMSR_RBRC11232

Description: Mus musculus with name Stock Llcfc1^{em2Osb} Tg(Clgn-Llcfc1/PA)1Osb from IMSR.

Species: Mus musculus

Notes: gene symbol note: calmegin|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University|sperm-oocyte fusion factor 1; mutant stock: Clgn|Tg(Clgn-Llcfc1/PA)1Osb|Sofu1

Affected Gene: calmegin|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University|sperm-oocyte fusion factor 1

Genomic Alteration: |transgene insertion 1; Research Institute for Microbial Diseases; Osaka University|endonuclease-mediated mutation 2; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC11232

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: Stock Llcfc1^{em2Osb} Tg(Clgn-Llcfc1/PA)1Osb

Record Creation Time: 20250513T061528+0000

Record Last Update: 20260912T064349+0000

Ratings and Alerts

No rating or validation information has been found for Stock Llcfc1^{em2Osb} Tg(Clgn-Llcfc1/PA)1Osb.

No alerts have been found for Stock Llcfc1^{em2Osb} Tg(Clgn-Llcfc1/PA)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.