

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

STOCK Del(9Pate7-Gm3434)1Osb Tg(CAG/Su9-DsRed2.Acr3-EGFP)RBGS002Osb

RRID:IMSR_RBRC11234

Type: Organism

Proper Citation

RRID:IMSR_RBRC11234

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11234>

Proper Citation: RRID:IMSR_RBRC11234

Description: Mus musculus with name STOCK Del(9Pate7-Gm3434)1Osb Tg(CAG/Su9-DsRed2.Acr3-EGFP)RBGS002Osb from IMSR.

Species: Mus musculus

Synonyms: STOCK Del(9Pate7-Gm3434)1Osb Tg(CAG-EGFP.Acr-EGFP)2Osb/Osb

Notes: gene symbol note: acrosin prepropeptide||Red Fluorescent Protein|mitochondria localization signal|deletion; Chr 9; Research Institute for Microbial Diseases; Osaka University 1; mutant stock: Acr||DsRed2|su9|Tg(CAG/Su9-DsRed2;Acr3-EGFP)RBGS002Osb

Affected Gene: acrosin prepropeptide||Red Fluorescent Protein|mitochondria localization signal|deletion; Chr 9; Research Institute for Microbial Diseases; Osaka University 1

Genomic Alteration: |transgene insertion RBGS002; Research Institute for Microbial Diseases; Osaka University|deletion; Chr 9; Research Institute for Microbial Diseases; Osaka University 1

Catalog Number: RBRC11234

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: STOCK Del(9Pate7-Gm3434)1Osb Tg(CAG/Su9-DsRed2.Acr3-EGFP)RBGS002Osb

Record Creation Time: 20250513T061528+0000

Record Last Update: 20260905T052502+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Del(9Pate7-Gm3434)1Osb Tg(CAG/Su9-DsRed2.Acr3-EGFP)RBGS002Osb.

No alerts have been found for STOCK Del(9Pate7-Gm3434)1Osb Tg(CAG/Su9-DsRed2.Acr3-EGFP)RBGS002Osb.

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.