

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

STOCK In(15)21Rk/J

RRID:IMSR_JAX:000920

Type: Organism

Proper Citation

RRID:IMSR_JAX:000920

Organism Information

URL: <https://www.jax.org/strain/000920>

Proper Citation: RRID:IMSR_JAX:000920

Description: Mus musculus with name STOCK In(15)21Rk/J from IMSR.

Species: Mus musculus

Synonyms: In21Rk

Notes: gene symbol note: inversion; Chr 15; Roderick 21; mutant stock: In(15)21Rk

Affected Gene: inversion; Chr 15; Roderick 21

Genomic Alteration: inversion; Chr 15; Roderick 21

Catalog Number: JAX:000920

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: STOCK In(15)21Rk/J

Record Creation Time: 20250513T053622+0000

Record Last Update: 20260919T054811+0000

Ratings and Alerts

No rating or validation information has been found for STOCK In(15)21Rk/J.

No alerts have been found for STOCK In(15)21Rk/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Iwata S, et al. (2021) An efficient i-GONAD method for creating and maintaining lethal mutant mice using an inversion balancer identified from the C3H/HeJJcl strain. G3 (Bethesda, Md.), 11(8).