

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

STOCK Chn1^{tm1.1Schei/J}

RRID:IMSR_JAX:026751

Type: Organism

Proper Citation

RRID:IMSR_JAX:026751

Organism Information

URL: <https://www.jax.org/strain/026751>

Proper Citation: RRID:IMSR_JAX:026751

Description: Mus musculus with name STOCK Chn1^{tm1.1Schei/J} from IMSR.

Species: Mus musculus

Synonyms: B6.129S6(Cg)-Chn1/J

Notes: gene symbol note: chimerin 1; mutant stock: Chn1

Affected Gene: chimerin 1

Genomic Alteration: targeted mutation 1.1; Peter Scheiffele

Catalog Number: JAX:026751

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Chn1^{tm1.1Schei/J}

Record Creation Time: 20250513T053758+0000

Record Last Update: 20260912T060539+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Chn1^{tm1.1Schei/J}.

No alerts have been found for STOCK Chn1^{tm1.1Schei/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](#) .

Wang N, et al. (2022) Mapping brain gene coexpression in daytime transcriptomes unveils diurnal molecular networks and deciphers perturbation gene signatures. Neuron, 110(20), 3318.