

# Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

## STOCK Chn1<sup>tm1.1Schei/J</sup>

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<sup>tm1.1Schei/J</sup> 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<sup>tm1.1Schei/J</sup>

**Record Creation Time:** 20250513T053758+0000

**Record Last Update:** 20260815T050710+0000

### Ratings and Alerts

No rating or validation information has been found for STOCK Chn1<sup>tm1.1Schei/J</sup>.

No alerts have been found for STOCK Chn1<sup>tm1.1Schei/J</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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.