

Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

STOCK Neurog1^{tm1And/J}

RRID:IMSR_JAX:017306

Type: Organism

Proper Citation

RRID:IMSR_JAX:017306

Organism Information

URL: <https://www.jax.org/strain/017306>

Proper Citation: RRID:IMSR_JAX:017306

Description: Mus musculus with name STOCK Neurog1^{tm1And/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: neurogenin 1|; mutant stock: Neurog1|

Affected Gene: neurogenin 1|

Genomic Alteration: targeted mutation 1; David J Anderson

Catalog Number: JAX:017306

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Neurog1^{tm1And/J}

Record Creation Time: 20250513T053731+0000

Record Last Update: 20260801T050437+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Neurog1^{tm1And/J}.

No alerts have been found for STOCK Neurog1^{tm1And/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Kaplan MM, et al. (2025) Mesenchymal Meis2 controls whisker development independently from trigeminal sensory innervation. eLife, 13.

Gameiro JG, et al. (2025) Quiescent horizontal basal stem cells act as a niche for olfactory neurogenesis in a mouse 3D organoid model. Cell reports methods, 5(6), 101055.