

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 2, 2026

STOCK Pomc^{tm1.1Kgm/J}

RRID:IMSR_JAX:040434

Type: Organism

Proper Citation

RRID:IMSR_JAX:040434

Organism Information

URL: <https://www.jax.org/strain/040434>

Proper Citation: RRID:IMSR_JAX:040434

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

Species: Mus musculus

Notes: gene symbol note: pro-opiomelanocortin-alpha; mutant stock: Pomc

Affected Gene: pro-opiomelanocortin-alpha

Genomic Alteration: targeted mutation 1.1; Kathleen Mountjoy

Catalog Number: JAX:040434

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: STOCK Pomc^{tm1.1Kgm/J}

Record Creation Time: 20250624T053305+0000

Record Last Update: 20260801T060220+0000

Ratings and Alerts

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

No alerts have been found for STOCK Pomc^{tm1.1Kgm/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.