

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

STOCK Arf1^{tm1c(EUCOMM)Wtsi}/HousJ

RRID:IMSR_JAX:037055

Type: Organism

Proper Citation

RRID:IMSR_JAX:037055

Organism Information

URL: <https://www.jax.org/strain/037055>

Proper Citation: RRID:IMSR_JAX:037055

Description: Mus musculus with name STOCK Arf1^{tm1c(EUCOMM)Wtsi}/HousJ from IMSR.

Species: Mus musculus

Synonyms: B6(Cg)-Arf1/HousJ

Notes: gene symbol note: ARF GTPase 1; mutant stock: Arf1

Affected Gene: ARF GTPase 1

Genomic Alteration: targeted mutation 1c; Wellcome Trust Sanger Institute

Catalog Number: JAX:037055

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Arf1^{tm1c(EUCOMM)Wtsi}/HousJ

Record Creation Time: 20250513T053857+0000

Record Last Update: 20260808T051051+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Arf1^{tm1c(EUCOMM)Wtsi}/HousJ.

No alerts have been found for STOCK Arf1^{tm1c(EUCOMM)Wtsi}/HousJ.

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.