

Resource Summary Report

Generated by T1D on Sep 20, 2026

C57BL/6NJ-Arfgef1^{em3Frk}/FrkJ

RRID:IMSR_JAX:035785

Type: Organism

Proper Citation

RRID:IMSR_JAX:035785

Organism Information

URL: <https://www.jax.org/strain/035785>

Proper Citation: RRID:IMSR_JAX:035785

Description: Mus musculus with name C57BL/6NJ-Arfgef1^{em3Frk}/FrkJ from IMSR.

Species: Mus musculus

Synonyms: C57BL/6NJ-Arfgef1/J

Notes: gene symbol note: ARF guanine nucleotide exchange factor 1; coisogenic strain|mutant strain: Arfgef1

Affected Gene: ARF guanine nucleotide exchange factor 1

Genomic Alteration: endonuclease-mediated mutation 3; Wayne Frankel

Catalog Number: JAX:035785

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Arfgef1^{em3Frk}/FrkJ

Record Creation Time: 20250513T053850+0000

Record Last Update: 20260919T055033+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Arfgef1^{em3Frk}/FrkJ.

No alerts have been found for C57BL/6NJ-Arfgef1^{em3Frk}/FrkJ.

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.