

# Resource Summary Report

Generated by [nidm-terms](#) on Sep 3, 2026

## C57BL/6NJ-Arfgef1<sup>em3Frk</sup>/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<sup>em3Frk</sup>/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<sup>em3Frk</sup>/FrkJ

**Record Creation Time:** 20250513T053850+0000

**Record Last Update:** 20260829T045151+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Arfgef1<sup>em3Frk</sup>/FrkJ.

No alerts have been found for C57BL/6NJ-Arfgef1<sup>em3Frk</sup>/FrkJ.

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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 have not found any literature mentions for this resource.