

# Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

## B6.129-Dysf<sup>tm1Kcam</sup>/J

RRID:IMSR\_JAX:013149

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:013149

### Organism Information

**URL:** <https://www.jax.org/strain/013149>

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**Description:** Mus musculus with name B6.129-Dysf<sup>tm1Kcam</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: dysferlin; mutant strain|congenic strain: Dysf

**Affected Gene:** dysferlin

**Genomic Alteration:** targeted mutation 1; Kevin P Campbell

**Catalog Number:** JAX:013149

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.129-Dysf<sup>tm1Kcam</sup>/J

**Record Creation Time:** 20250513T053724+0000

**Record Last Update:** 20260919T054912+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129-Dysf<sup>tm1Kcam</sup>/J.

No alerts have been found for B6.129-Dysf<sup>tm1Kcam</sup>/J.

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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 found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [Kravitz](#) .

Vallecillo-Zúniga ML, et al. (2021) Therapeutic Benefit of Galectin-1: Beyond Membrane Repair, a Multifaceted Approach to LGMD2B. *Cells*, 10(11).

Vallecillo-Zúniga ML, et al. (2020) Treatment with galectin-1 improves myogenic potential and membrane repair in dysferlin-deficient models. *PloS one*, 15(9), e0238441.

Wiktorowicz T, et al. (2015) Genetic characterization and improved genotyping of the dysferlin-deficient mouse strain Dysf (tm1Kcam). *Skeletal muscle*, 5, 32.