

# Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

## B6;129S4-E2f4<sup>tm2.1Lees</sup>/J

RRID:IMSR\_JAX:031216

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:031216

### Organism Information

**URL:** <https://www.jax.org/strain/031216>

**Proper Citation:** RRID:IMSR\_JAX:031216

**Description:** Mus musculus with name B6;129S4-E2f4<sup>tm2.1Lees</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: E2F transcription factor 4; mutant stock: E2f4

**Affected Gene:** E2F transcription factor 4

**Genomic Alteration:** targeted mutation 2.1; Jacqueline A Lees

**Catalog Number:** JAX:031216

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6;129S4-E2f4<sup>tm2.1Lees</sup>/J

**Record Creation Time:** 20250513T053821+0000

**Record Last Update:** 20260725T044522+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129S4-E2f4<sup>tm2.1Lees</sup>/J.

No alerts have been found for B6;129S4-E2f4<sup>tm2.1Lees</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 have not found any literature mentions for this resource.