

# Resource Summary Report

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

## B6.Cg-Eif4g1<sup>tm1.2Mjff</sup>/J

RRID:IMSR\_JAX:024521

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:024521

### Organism Information

**URL:** <https://www.jax.org/strain/024521>

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**Description:** Mus musculus with name B6.Cg-Eif4g1<sup>tm1.2Mjff</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: eukaryotic translation initiation factor 4; gamma 1; mutant strain|congenic strain: Eif4g1

**Affected Gene:** eukaryotic translation initiation factor 4; gamma 1

**Genomic Alteration:** targeted mutation 1.2; The Michael J Fox Foundation

**Catalog Number:** JAX:024521

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.Cg-Eif4g1<sup>tm1.2Mjff</sup>/J

**Record Creation Time:** 20250513T053751+0000

**Record Last Update:** 20260912T060534+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Eif4g1<sup>tm1.2Mjff</sup>/J.

No alerts have been found for B6.Cg-Eif4g1<sup>tm1.2Mjff</sup>/J.

## 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.