

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

B6.Cg-Eif4g1^{tm1.2Mjff}/J

RRID:IMSR_JAX:024521

Type: Organism

Proper Citation

RRID:IMSR_JAX:024521

Organism Information

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

Proper Citation: RRID:IMSR_JAX:024521

Description: Mus musculus with name B6.Cg-Eif4g1^{tm1.2Mjff}/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^{tm1.2Mjff}/J

Record Creation Time: 20250513T053751+0000

Record Last Update: 20260905T044531+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Eif4g1^{tm1.2Mjff}/J.

No alerts have been found for B6.Cg-Eif4g1^{tm1.2Mjff}/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.