

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 3, 2026

B6.Cg-Eif5a^{tm1.1Tlm}/J

RRID:IMSR_JAX:037105

Type: Organism

Proper Citation

RRID:IMSR_JAX:037105

Organism Information

URL: <https://www.jax.org/strain/037105>

Proper Citation: RRID:IMSR_JAX:037105

Description: Mus musculus with name B6.Cg-Eif5a^{tm1.1Tlm}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: eukaryotic translation initiation factor 5A; mutant strain|congenic strain: Eif5a

Affected Gene: eukaryotic translation initiation factor 5A

Genomic Alteration: targeted mutation 1.1; Teresa L Mastracci

Catalog Number: JAX:037105

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Eif5a^{tm1.1Tlm}/J

Record Creation Time: 20250513T053857+0000

Record Last Update: 20260801T050605+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Eif5a^{tm1.1Tlm}/J.

No alerts have been found for B6.Cg-Eif5a^{tm1.1Tlm}/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.