

# Resource Summary Report

Generated by SPARC SAWG on Jul 30, 2026

## B6.FVB-Tg(Shank3-EGFP)1Hzo/J

RRID:IMSR\_JAX:024033

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:024033

### Organism Information

**URL:** <https://www.jax.org/strain/024033>

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**Description:** Mus musculus with name B6.FVB-Tg(Shank3-EGFP)1Hzo/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: |SH3 and multiple ankyrin repeat domains 3|transgene insertion 1; Huda Y Zoghbi; mutant strain|congenic strain: |Shank3|Tg(Shank3-EGFP)1Hzo

**Affected Gene:** |SH3 and multiple ankyrin repeat domains 3|transgene insertion 1; Huda Y Zoghbi

**Genomic Alteration:** transgene insertion 1; Huda Y Zoghbi

**Catalog Number:** JAX:024033

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.FVB-Tg(Shank3-EGFP)1Hzo/J

**Record Creation Time:** 20250513T053749+0000

**Record Last Update:** 20260725T044456+0000

### Ratings and Alerts

No rating or validation information has been found for B6.FVB-Tg(Shank3-EGFP)1Hzo/J.

No alerts have been found for B6.FVB-Tg(Shank3-EGFP)1Hzo/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.