

# Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

## FVB.129(B6)-Mertk<sup>tm1Grl</sup>/AmenJ

RRID:IMSR\_JAX:037519

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:037519

### Organism Information

**URL:** <https://www.jax.org/strain/037519>

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**Description:** Mus musculus with name FVB.129(B6)-Mertk<sup>tm1Grl</sup>/AmenJ from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: MER proto-oncogene tyrosine kinase; mutant strain|congenic strain: Mertk

**Affected Gene:** MER proto-oncogene tyrosine kinase

**Genomic Alteration:** targeted mutation 1; Greg Lemke

**Catalog Number:** JAX:037519

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** FVB.129(B6)-Mertk<sup>tm1Grl</sup>/AmenJ

**Record Creation Time:** 20250513T053859+0000

**Record Last Update:** 20260725T044551+0000

### Ratings and Alerts

No rating or validation information has been found for FVB.129(B6)-Mertk<sup>tm1Grl</sup>/AmenJ.

No alerts have been found for FVB.129(B6)-Mertk<sup>tm1Grl</sup>/AmenJ.

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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.