

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

FVB/N-Tg(MECP2*R306C/EGFP)1Hzo/J

RRID:IMSR_JAX:026044

Type: Organism

Proper Citation

RRID:IMSR_JAX:026044

Organism Information

URL: <https://www.jax.org/strain/026044>

Proper Citation: RRID:IMSR_JAX:026044

Description: Mus musculus with name FVB/N-Tg(MECP2*R306C/EGFP)1Hzo/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: |methyl-CpG binding protein 2|transgene insertion 1; Huda Y Zoghbi; coisogenic strain|mutant strain: |MECP2|Tg(MECP2*R306C/EGFP)1Hzo

Affected Gene: |methyl-CpG binding protein 2|transgene insertion 1; Huda Y Zoghbi

Genomic Alteration: transgene insertion 1; Huda Y Zoghbi

Catalog Number: JAX:026044

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/N-Tg(MECP2*R306C/EGFP)1Hzo/J

Record Creation Time: 20250513T053756+0000

Record Last Update: 20260815T050708+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(MECP2*R306C/EGFP)1Hzo/J.

No alerts have been found for FVB/N-Tg(MECP2*R306C/EGFP)1Hzo/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.