

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

FVB.Cg-Tg(WapMyc)212Bri/J

RRID:IMSR_JAX:002677

Type: Organism

Proper Citation

RRID:IMSR_JAX:002677

Organism Information

URL: <https://www.jax.org/strain/002677>

Proper Citation: RRID:IMSR_JAX:002677

Description: Mus musculus with name FVB.Cg-Tg(WapMyc)212Bri/J from IMSR.

Species: Mus musculus

Synonyms: FVB/N-Tg(WapMyc)212Bri/J

Notes: gene symbol note: Myc proto-oncogene; bHLH transcription factor|whey acidic protein|transgene insertion 212; Ralph L Brinster; congenic strain: Myc|Wap|Tg(WapMyc)212Bri

Affected Gene: Myc proto-oncogene; bHLH transcription factor|whey acidic protein|transgene insertion 212; Ralph L Brinster

Genomic Alteration: transgene insertion 212; Ralph L Brinster

Catalog Number: JAX:002677

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB.Cg-Tg(WapMyc)212Bri/J

Record Creation Time: 20250513T053634+0000

Record Last Update: 20260829T044924+0000

Ratings and Alerts

No rating or validation information has been found for FVB.Cg-Tg(WapMyc)212Bri/J.

No alerts have been found for FVB.Cg-Tg(WapMyc)212Bri/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Utz B, et al. (2020) Assessment of the WAP-Myc mouse mammary tumor model for spontaneous metastasis. Scientific reports, 10(1), 18733.

Haikala HM, et al. (2019) Pharmacological reactivation of MYC-dependent apoptosis induces susceptibility to anti-PD-1 immunotherapy. Nature communications, 10(1), 620.