

Resource Summary Report

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

[FVB/NJ-Smarca5^{MommeD4} Tg\(Hba1-Gfp\)1Ew/QimrApb](#)

RRID:IMSR_APB:7070

Type: Organism

Proper Citation

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Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7070>

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Description: Mus musculus with name FVB/NJ-Smarca5^{MommeD4} Tg(Hba1-Gfp)1Ew/QimrApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: |SNF2 related chromatin remodeling ATPase 5; mutant strain: |Smarca5

Affected Gene: |SNF2 related chromatin remodeling ATPase 5

Genomic Alteration: transgene insertion 1; Emma Whitelaw|modifiers of murine metastable epiallele D4

Catalog Number: APB:7070

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: FVB/NJ-Smarca5^{MommeD4} Tg(Hba1-Gfp)1Ew/QimrApb

Record Creation Time: 20250513T062355+0000

Record Last Update: 20260725T053131+0000

Ratings and Alerts

No rating or validation information has been found for FVB/NJ-Smarca5^{MommeD4} Tg(Hba1-Gfp)^{1Ew/QimrApb}.

No alerts have been found for FVB/NJ-Smarca5^{MommeD4} Tg(Hba1-Gfp)^{1Ew/QimrApb}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.