

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

FVB/NJ-Smchd1MommeD36 Tg(HBA1-Gfp)3Ew/Apb

RRID:IMSR_APB:6918

Type: Organism

Proper Citation

RRID:IMSR_APB:6918

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=6918>

Proper Citation: RRID:IMSR_APB:6918

Description: Mus musculus with name FVB/NJ-Smchd1^{MommeD36} Tg(HBA1-Gfp)3Ew/Apb from IMSR.

Species: Mus musculus

Notes: gene symbol note: SMC hinge domain containing 1|; mutant strain: Smchd1|

Affected Gene: SMC hinge domain containing 1|

Genomic Alteration: modifier of murine metastable epialleles; D36|transgene insertion 3; Emma Whitelaw

Catalog Number: APB:6918

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: FVB/NJ-Smchd1^{MommeD36} Tg(HBA1-Gfp)3Ew/Apb

Record Creation Time: 20250513T062355+0000

Record Last Update: 20260815T055912+0000

Ratings and Alerts

No rating or validation information has been found for FVB/NJ-Smchd1^{MommeD36} Tg(HBA1-Gfp)3Ew/Apb.

No alerts have been found for FVB/NJ-Smchd1^{MommeD36} Tg(HBA1-Gfp)3Ew/Apb.

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.