

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

B6.129-Fat4^{tm1.1Hmc}

RRID:IMSR_APB:8390

Type: Organism

Proper Citation

RRID:IMSR_APB:8390

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8390>

Proper Citation: RRID:IMSR_APB:8390

Description: Mus musculus with name B6.129-Fat4^{tm1.1Hmc} from IMSR.

Species: Mus musculus

Synonyms: B6.129P2(Cg)-Fat4/Apb

Notes: gene symbol note: FAT atypical cadherin 4; mutant strain: Fat4

Affected Gene: FAT atypical cadherin 4

Genomic Alteration: targeted mutation 1.1; Helen McNeill

Catalog Number: APB:8390

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129-Fat4^{tm1.1Hmc}

Record Creation Time: 20250513T062404+0000

Record Last Update: 20260815T055922+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Fat4^{tm1.1Hmc}.

No alerts have been found for B6.129-Fat4^{tm1.1Hmc}.

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.