

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

C57BL/6J X (C57BL/6J x AKR/J-Frem1^{heb})F1/J

RRID:IMSR_JAX:000497

Type: Organism

Proper Citation

RRID:IMSR_JAX:000497

Organism Information

URL: <https://www.jax.org/strain/000497>

Proper Citation: RRID:IMSR_JAX:000497

Description: Mus musculus with name C57BL/6J X (C57BL/6J x AKR/J-Frem1^{heb})F1/J from IMSR.

Species: Mus musculus

Synonyms: B6 x (B6xAKR-heb)F1/J. B6 x (B6xAKR-Frem1)F1/J

Notes: gene symbol note: Fras1 related extracellular matrix protein 1; mutant strain|mutant stock: Frem1

Affected Gene: Fras1 related extracellular matrix protein 1

Genomic Alteration: head blebs

Catalog Number: JAX:000497

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6J X (C57BL/6J x AKR/J-Frem1^{heb})F1/J

Record Creation Time: 20250513T053618+0000

Record Last Update: 20260829T044907+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J X (C57BL/6J x AKR/J-Frem1^{heb})F1/J.

No alerts have been found for C57BL/6J X (C57BL/6J x AKR/J-Frem1^{heb})F1/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.