

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

B6.Cg-Ackr3^{tm1Fma}/J

RRID:IMSR_JAX:033828

Type: Organism

Proper Citation

RRID:IMSR_JAX:033828

Organism Information

URL: <https://www.jax.org/strain/033828>

Proper Citation: RRID:IMSR_JAX:033828

Description: Mus musculus with name B6.Cg-Ackr3^{tm1Fma}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: atypical chemokine receptor 3; mutant strain|congenic strain: Ackr3

Affected Gene: atypical chemokine receptor 3

Genomic Alteration: targeted mutation 1; Fabienne Mackay

Catalog Number: JAX:033828

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Ackr3^{tm1Fma}/J

Record Creation Time: 20250513T053838+0000

Record Last Update: 20260815T050747+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Ackr3^{tm1Fma}/J.

No alerts have been found for B6.Cg-Ackr3^{tm1Fma}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Fukuoka A, et al. (2024) Disruption of placental ACKR3 impairs growth and hematopoietic development of offspring. Development (Cambridge, England), 151(4).