

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

AKXD1/TyJ

RRID:IMSR_JAX:001005

Type: Organism

Proper Citation

RRID:IMSR_JAX:001005

Organism Information

URL: <https://www.jax.org/strain/001005>

Proper Citation: RRID:IMSR_JAX:001005

Description: Mus musculus with name AKXD1/TyJ from IMSR.

Species: Mus musculus

Synonyms: AKXD-1/TyJ

Notes: gene symbol note: myosin VA; recombinant inbred: Myo5a

Affected Gene: myosin VA

Genomic Alteration: dilute

Catalog Number: JAX:001005

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: AKXD1/TyJ

Record Creation Time: 20250513T053623+0000

Record Last Update: 20260808T050825+0000

Ratings and Alerts

No rating or validation information has been found for AKXD1/TyJ.

No alerts have been found for AKXD1/TyJ.

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.