

# Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

## AKXD11/TyJ

RRID:IMSR\_JAX:001003

Type: Organism

---

### Proper Citation

RRID:IMSR\_JAX:001003

---

### Organism Information

**URL:** <https://www.jax.org/strain/001003>

**Proper Citation:** RRID:IMSR\_JAX:001003

**Description:** Mus musculus with name AKXD11/TyJ from IMSR.

**Species:** Mus musculus

**Synonyms:** AKXD-11/TyJ

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

**Affected Gene:** myosin VA

**Genomic Alteration:** dilute

**Catalog Number:** JAX:001003

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** AKXD11/TyJ

**Record Creation Time:** 20250513T053623+0000

**Record Last Update:** 20260808T050825+0000

---

### Ratings and Alerts

No rating or validation information has been found for AKXD11/TyJ.

No alerts have been found for AKXD11/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.