

Resource Summary Report

Generated by SPARC SAWG on Jul 31, 2026

A.B6 Tyr⁺-Myo5a/J

RRID:IMSR_JAX:005012

Type: Organism

Proper Citation

RRID:IMSR_JAX:005012

Organism Information

URL: <https://www.jax.org/strain/005012>

Proper Citation: RRID:IMSR_JAX:005012

Description: Mus musculus with name A.B6 Tyr⁺-Myo5a/J from IMSR.

Species: Mus musculus

Synonyms: A.B6 Tyr⁺-nmf244/J. NMF244

Notes: gene symbol note: myosin VA|tyrosinase; mutant strain|congenic strain: Myo5a|Tyr

Affected Gene: myosin VA|tyrosinase

Genomic Alteration: dilute lethal 31 Jackson|wild type

Catalog Number: JAX:005012

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: A.B6 Tyr⁺-Myo5a/J

Record Creation Time: 20250513T053647+0000

Record Last Update: 20260725T044357+0000

Ratings and Alerts

No rating or validation information has been found for A.B6 Tyr⁺-Myo5a/J.

No alerts have been found for A.B6 Tyr⁺-Myo5a/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.