

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6J-Tg(Amy1TA_g)354K_{nw}/J

RRID:IMSR_JAX:003445

Type: Organism

Proper Citation

RRID:IMSR_JAX:003445

Organism Information

URL: <https://www.jax.org/strain/003445>

Proper Citation: RRID:IMSR_JAX:003445

Description: Mus musculus with name C57BL/6J-Tg(Amy1TA_g)354K_{nw}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 354; Barbara Knowles|amylase 1; salivary|SV40 large T-antigen; mutant strain: Tg(Amy1TA_g)354K_{nw}|Amy1|TA_g

Affected Gene: transgene insertion 354; Barbara Knowles|amylase 1; salivary|SV40 large T-antigen

Genomic Alteration: transgene insertion 354; Barbara Knowles

Catalog Number: JAX:003445

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6J-Tg(Amy1TA_g)354K_{nw}/J

Record Creation Time: 20250513T053639+0000

Record Last Update: 20260808T050840+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Amy1TA_g)354K_{nw}/J.

No alerts have been found for C57BL/6J-Tg(Amy1TA_g)354K_{nw}/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.