

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

STOCK Ywhae^{tm2.1Awb}/KtykJ

RRID:IMSR_JAX:029055

Type: Organism

Proper Citation

RRID:IMSR_JAX:029055

Organism Information

URL: <https://www.jax.org/strain/029055>

Proper Citation: RRID:IMSR_JAX:029055

Description: Mus musculus with name STOCK Ywhae^{tm2.1Awb}/KtykJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein; epsilon polypeptide; mutant stock: Ywhae

Affected Gene: tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein; epsilon polypeptide

Genomic Alteration: targeted mutation 2.1; Anthony Wynshaw-Boris

Catalog Number: JAX:029055

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Ywhae^{tm2.1Awb}/KtykJ

Record Creation Time: 20250513T053807+0000

Record Last Update: 20260905T044544+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Ywhae^{tm2.1Awb}/KtykJ.

No alerts have been found for STOCK Ywhae^{tm2.1Awb}/KtykJ.

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.