

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

B6CBACa A^{w-J}/A-Tgm3 a Mafb/J

RRID:IMSR_JAX:000288

Type: Organism

Proper Citation

RRID:IMSR_JAX:000288

Organism Information

URL: <https://www.jax.org/strain/000288>

Proper Citation: RRID:IMSR_JAX:000288

Description: Mus musculus with name B6CBACa A^{w-J}/A-Tgm3 a Mafb/J from IMSR.

Species: Mus musculus

Synonyms: B6CBACa A/A-we a Mafb/J. B6CBACa A/A-we a Mafb/J. Krml

Notes: gene symbol note: transglutaminase 3; E polypeptide|nonagouti|MAF bZIP transcription factor B; mutant strain|mutant stock: Tgm3|a|Mafb

Affected Gene: transglutaminase 3; E polypeptide|nonagouti|MAF bZIP transcription factor B

Genomic Alteration: wellhaarig|white bellied agouti Jackson|kreisler

Catalog Number: JAX:000288

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6CBACa A^{w-J}/A-Tgm3 a Mafb/J

Record Creation Time: 20250513T053616+0000

Record Last Update: 20260815T050527+0000

Ratings and Alerts

No rating or validation information has been found for B6CBACa A^{W-J}/A-Tgm3 a Mafb/J.

No alerts have been found for B6CBACa A^{W-J}/A-Tgm3 a Mafb/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Shimogawa MM, et al. (2018) Parasite motility is critical for virulence of African trypanosomes. Scientific reports, 8(1), 9122.