

Resource Summary Report

Generated by ASWG on Aug 13, 2026

C57BL/6J-Gt(ROSA)26Sor^{em25}(KRT18-ACE2)Mvw/MvwJ

RRID:IMSR_JAX:036363

Type: Organism

Proper Citation

RRID:IMSR_JAX:036363

Organism Information

URL: <https://www.jax.org/strain/036363>

Proper Citation: RRID:IMSR_JAX:036363

Description: Mus musculus with name C57BL/6J-Gt(ROSA)26Sor^{em25}(KRT18-ACE2)Mvw/MvwJ from IMSR.

Species: Mus musculus

Synonyms: B6.RMCE[K18-HuACE2]

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano; coisogenic strain|mutant strain: Gt(ROSA)26Sor

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: endonuclease-mediated mutation 25; Michael V Wiles

Catalog Number: JAX:036363

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Gt(ROSA)26Sor^{em25}(KRT18-ACE2)Mvw/MvwJ

Record Creation Time: 20250513T053853+0000

Record Last Update: 20260808T051049+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Gt(ROSA)26Sor^{em25(KRT18-ACE2)}Mvw/MvwJ.

No alerts have been found for C57BL/6J-Gt(ROSA)26Sor^{em25(KRT18-ACE2)}Mvw/MvwJ.

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.