

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

C57BL/6-Gt(ROSA)26Sor^{tm1(Mir142)Sbel/J}

RRID:IMSR_JAX:036727

Type: Organism

Proper Citation

RRID:IMSR_JAX:036727

Organism Information

URL: <https://www.jax.org/strain/036727>

Proper Citation: RRID:IMSR_JAX:036727

Description: Mus musculus with name C57BL/6-Gt(ROSA)26Sor^{tm1(Mir142)Sbel/J} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Gt(ROSA)26Sor/J

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

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 1.1; Saverio Bellusci

Catalog Number: JAX:036727

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6-Gt(ROSA)26Sor^{tm1(Mir142)Sbel/J}

Record Creation Time: 20250513T053855+0000

Record Last Update: 20260912T060626+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Gt(ROSA)26Sor^{tm1(Mir142)Sbel/J}.

No alerts have been found for C57BL/6-Gt(ROSA)26Sor^{tm1(Mir142)Sbel/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.