

Resource Summary Report

Generated by ASWG on Aug 30, 2026

B6;CBA-Tg(Hf/Olfr16-GFP)47Mom/MomJ

RRID:IMSR_JAX:007978

Type: Organism

Proper Citation

RRID:IMSR_JAX:007978

Organism Information

URL: <https://www.jax.org/strain/007978>

Proper Citation: RRID:IMSR_JAX:007978

Description: Mus musculus with name B6;CBA-Tg(Hf/Olfr16-GFP)47Mom/MomJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: olfactory receptor family 10 subfamily J member 5||transgene insertion 47; Peter Mombaerts; mutant stock: Or10j5||Tg(Hf/Olfr16-GFP)47Mom

Affected Gene: olfactory receptor family 10 subfamily J member 5||transgene insertion 47; Peter Mombaerts

Genomic Alteration: transgene insertion 47; Peter Mombaerts

Catalog Number: JAX:007978

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;CBA-Tg(Hf/Olfr16-GFP)47Mom/MomJ

Record Creation Time: 20250513T053705+0000

Record Last Update: 20260829T044958+0000

Ratings and Alerts

No rating or validation information has been found for B6;CBA-Tg(Hf/Olfr16-GFP)47Mom/MomJ.

No alerts have been found for B6;CBA-Tg(Hf/Olfr16-GFP)47Mom/MomJ.

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.