

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

C57BL/6-Tg(Olfr16-Olr226*D126R/R127D.-EYFP)1Hsak/HsakRbrc

RRID:IMSR_RBRC02933

Type: Organism

Proper Citation

RRID:IMSR_RBRC02933

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02933>

Proper Citation: RRID:IMSR_RBRC02933

Description: Mus musculus with name C57BL/6-Tg(Olfr16-Olr226*D126R/R127D.-EYFP)1Hsak/HsakRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: |olfactory receptor 226|withdrawn; = Or10j5|transgene insertion 1; Hitoshi Sakano; mutant strain: |Olr226|Olfr16|Tg(Olfr16-Olr226*;-YFP)1Hsak

Affected Gene: |olfactory receptor 226|withdrawn; = Or10j5|transgene insertion 1; Hitoshi Sakano

Genomic Alteration: |olfactory receptor 226|olfactory receptor 16|transgene insertion 1; Hitoshi Sakano

Catalog Number: RBRC02933

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(Olfr16-Olr226*D126R/R127D.-EYFP)1Hsak/HsakRbrc

Record Creation Time: 20250513T061449+0000

Record Last Update: 20260801T054919+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Olfr16-Olr226*D126R/R127D.-EYFP)1Hsak/HsakRbrc.

No alerts have been found for C57BL/6-Tg(Olfr16-Olr226*D126R/R127D.-EYFP)1Hsak/HsakRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.