

Resource Summary Report

Generated by PRECISE-TBI on Aug 29, 2026

C57BL/6-Tg(Olfr1507-Kirrel2.-EYFP)7Hsak/HsakRbrc

RRID:IMSR_RBRC02927

Type: Organism

Proper Citation

RRID:IMSR_RBRC02927

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02927>

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Description: Mus musculus with name C57BL/6-Tg(Olfr1507-Kirrel2.-EYFP)7Hsak/HsakRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: kirre like nephrin family adhesion molecule 2|withdrawn; = Or4e5|transgene insertion 7; Hitoshi Sakano|; mutant strain: Kirrel2|Olfr1507|Tg(Olfr1507-Kirrel2;-EYFP)7Hsak|

Affected Gene: kirre like nephrin family adhesion molecule 2|withdrawn; = Or4e5|transgene insertion 7; Hitoshi Sakano|

Genomic Alteration: kin of IRRE like 2 (Drosophila)|olfactory receptor 1507|transgene insertion 7; Hitoshi Sakano|

Catalog Number: RBRC02927

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(Olfr1507-Kirrel2.-EYFP)7Hsak/HsakRbrc

Record Creation Time: 20250513T061449+0000

Record Last Update: 20260829T053525+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Olfr1507-Kirrel2.-EYFP)7Hsak/HsakRbrc.

No alerts have been found for C57BL/6-Tg(Olfr1507-Kirrel2.-EYFP)7Hsak/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.