

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

B6(129S4)-Tg(Olfr16-cre.-ECFP)17Hsak/HsakRbrc

RRID:IMSR_RBRC02938

Type: Organism

Proper Citation

RRID:IMSR_RBRC02938

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02938>

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Description: Mus musculus with name B6(129S4)-Tg(Olfr16-cre.-ECFP)17Hsak/HsakRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 17; Hitoshi Sakano||withdrawn; = Or10j5; mutant strain: Tg(Olfr16-cre;-ECFP)17Hsak||Olfr16

Affected Gene: transgene insertion 17; Hitoshi Sakano||withdrawn; = Or10j5

Genomic Alteration: transgene insertion 17; Hitoshi Sakano||olfactory receptor 16

Catalog Number: RBRC02938

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6(129S4)-Tg(Olfr16-cre.-ECFP)17Hsak/HsakRbrc

Record Creation Time: 20250513T061449+0000

Record Last Update: 20260815T054805+0000

Ratings and Alerts

No rating or validation information has been found for B6(129S4)-Tg(Olfr16-cre.-ECFP)17Hsak/HsakRbrc.

No alerts have been found for B6(129S4)-Tg(Olfr16-cre.-ECFP)17Hsak/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.