

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Olfr17^{tm4\(Olfr6\)Rax}/Olfr17⁺](#)

RRID:MGI:3624693

Type: Organism

Proper Citation

RRID:MGI:3624693

Organism Information

URL:

Proper Citation: RRID:MGI:3624693

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal olfactory neuron innervation pattern

Affected Gene: Olfr17

Genomic Alteration: tm4(Olfr6)Rax

Catalog Number: 3624693

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9546391](#)

Organism Name: Olfr17^{tm4(Olfr6)Rax}/Olfr17⁺

Record Creation Time: 20240120T190558+0000

Record Last Update: 20240130T202004+0000

Ratings and Alerts

No rating or validation information has been found for Olfr17^{tm4}(Olfr6)Rax/Olfr17⁺.

No alerts have been found for Olfr17^{tm4}(Olfr6)Rax/Olfr17⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.