

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

STOCK Pcdha^{tm3Tyag} Olfr17

RRID:IMSR_RBRC03160

Type: Organism

Proper Citation

RRID:IMSR_RBRC03160

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03160>

Proper Citation: RRID:IMSR_RBRC03160

Description: Mus musculus with name STOCK Pcdha^{tm3Tyag} Olfr17 from IMSR.

Species: Mus musculus

Synonyms: STOCK Or10a4 Pcdha/2TyagRbrc. STOCK Olfr17 Pcdha/TyagRbrc

Notes: gene symbol note: olfactory receptor family 10 subfamily A member 4|protocadherin alpha cluster; mutant stock: Or10a4|Pcdha

Affected Gene: olfactory receptor family 10 subfamily A member 4|protocadherin alpha cluster

Genomic Alteration: targeted mutation 1; Peter Mombaerts|targeted mutation 3; Takeshi Yagi

Catalog Number: RBRC03160

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: STOCK Pcdha^{tm3Tyag} Olfr17

Record Creation Time: 20250513T061450+0000

Record Last Update: 20260912T064308+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Pcdha^{tm3Tyag} Olfr17.

No alerts have been found for STOCK Pcdha^{tm3Tyag} Olfr17.

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.