

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

STOCK Pcdha^{tm3Tyag} Olfr151 Olfr160/TyagRbrc

RRID:IMSR_RBRC02089

Type: Organism

Proper Citation

RRID:IMSR_RBRC02089

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02089>

Proper Citation: RRID:IMSR_RBRC02089

Description: Mus musculus with name STOCK Pcdha^{tm3Tyag} Olfr151 Olfr160/TyagRbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK Or8a1 Or8a1b Pcdha/TyagRbrc. STOCK Olfr151 Olfr160 Pcdha/TyagRbrc

Notes: gene symbol note: olfactory receptor family 8 subfamily A member 1B|protocadherin alpha cluster|olfactory receptor family 8 subfamily A member 1; mutant stock: Or8a1b|Pcdha|Or8a1

Affected Gene: olfactory receptor family 8 subfamily A member 1B|protocadherin alpha cluster|olfactory receptor family 8 subfamily A member 1

Genomic Alteration: targeted mutation 6; Peter Mombaerts|targeted mutation 3; Takeshi Yagi|targeted mutation 25; Peter Mombaerts

Catalog Number: RBRC02089

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: STOCK Pcdha^{tm3Tyag} Olfr151 Olfr160/TyagRbrc

Record Creation Time: 20250513T061442+0000

Record Last Update: 20260808T054823+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Pcdha^{tm3Tyag} Olfr151 Olfr160/TyagRbrc.

No alerts have been found for STOCK Pcdha^{tm3Tyag} Olfr151 Olfr160/TyagRbrc.

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.