

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

STOCK Olfr151^{tm28(cre)}Mom/MomTyagRbrc

RRID:IMSR_RBRC02137

Type: Organism

Proper Citation

RRID:IMSR_RBRC02137

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02137>

Proper Citation: RRID:IMSR_RBRC02137

Description: Mus musculus with name STOCK Olfr151^{tm28(cre)}Mom/MomTyagRbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK Or8a1/MomTyagRbrc

Notes: gene symbol note: olfactory receptor family 8 subfamily A member 1; mutant stock: Or8a1

Affected Gene: olfactory receptor family 8 subfamily A member 1

Genomic Alteration: targeted mutation 28; Peter Mombaerts

Catalog Number: RBRC02137

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: STOCK Olfr151^{tm28(cre)}Mom/MomTyagRbrc

Record Creation Time: 20250513T061442+0000

Record Last Update: 20260808T054823+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Olfr151^{tm28(cre)}Mom/MomTyagRbrc.

No alerts have been found for STOCK Olfr151^{tm28(cre)}Mom/MomTyagRbrc.

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.