

Resource Summary Report

Generated by NIF on Sep 6, 2026

STOCK Or8a1b^{tm2Mom}/MomJ

RRID:IMSR_JAX:006652

Type: Organism

Proper Citation

RRID:IMSR_JAX:006652

Organism Information

URL: <https://www.jax.org/strain/006652>

Proper Citation: RRID:IMSR_JAX:006652

Description: Mus musculus with name STOCK Or8a1b^{tm2Mom}/MomJ from IMSR.

Species: Mus musculus

Synonyms: STOCK Olfr160/MomJ. GFP->M72-IRES-taulacZ. STOCK Olfr160/MomJ. B6;129P2-Olfr160/MomJ

Notes: gene symbol note: beta-galactosidase||olfactory receptor family 8 subfamily A member 1B; mutant stock: lacZ||Or8a1b

Affected Gene: beta-galactosidase||olfactory receptor family 8 subfamily A member 1B

Genomic Alteration: targeted mutation 2; Peter Mombaerts

Catalog Number: JAX:006652

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Or8a1b^{tm2Mom}/MomJ

Record Creation Time: 20250513T053658+0000

Record Last Update: 20260905T044441+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Or8a1b^{tm2Mom}/MomJ.

No alerts have been found for STOCK Or8a1b^{tm2Mom}/MomJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.