

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

B6;129P2-Or8a1^{tm25Mom}/MomJ

RRID:IMSR_JAX:006675

Type: Organism

Proper Citation

RRID:IMSR_JAX:006675

Organism Information

URL: <https://www.jax.org/strain/006675>

Proper Citation: RRID:IMSR_JAX:006675

Description: Mus musculus with name B6;129P2-Or8a1^{tm25Mom}/MomJ from IMSR.

Species: Mus musculus

Synonyms: M71-IRES-taulacZ. B6;129P2-Olfr151/MomJ

Notes: gene symbol note: olfactory receptor family 8 subfamily A member 1|beta-galactosidase; mutant stock: Or8a1|lacZ

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

Genomic Alteration: targeted mutation 25; Peter Mombaerts

Catalog Number: JAX:006675

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129P2-Or8a1^{tm25Mom}/MomJ

Record Creation Time: 20250513T053658+0000

Record Last Update: 20260801T050404+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Or8a1^{tm25Mom}/MomJ.

No alerts have been found for B6;129P2-Or8a1^{tm25Mom}/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.